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THE great breeding matron IMP. ANTOINETTE'S QUEEN'S PRIZE VII. 16010, died January 2, 1923. She was over twenty years of age. She has three A. R. daughters and three A. R. sons. Another year she will have four A. R. sons.

One daughter, QUEEN ITCHEN 52003, has four A. R. records; all over 600 lbs. fat, the lowest being 620 lbs. fat.

KING MASHER 11084 and KING OF CHILMARK 20798 are the greatest sons to date.

The way this great matron breeds on is remarkable as the following list shows. Among her granddaughters are:

MINNEHAHA'S PAPOOSE 67732, World's Champion Guernsey under 2 years.

MASHER'S ELSIE 24986, Class Leader in E.

LADY DU CHENE 56632, great prize winner, former Roll of Honor Leader.

INA'S GRACE 49724, former Class Leader in B.

SANOMA'S ARCHER GIRL 56637, sold for $4000.

DORA OF ALLEN FARMS 59745, Former Class Leader in B.

WALLIE'S QUEEN OF GLENCAIRNE 49721, 756 lbs. fat in Class C.

MARY WALLIE OF GLENCAIRNE 72844, 605 lbs. fat in Class E.

OLD SQUAW 56634, 739 lbs. fat in Class B.

COLONGUE OF ELLERSLIE 54890, 777 lbs. fat in Class A.

KING'S AGNES OF FOUR PINE 95356, 644 lbs. fat Class G.

GOLDEN ELSIE 2ND 33422, 672 lbs. fat Class G, also made 100 lbs. fat in 30 days at 3 years.

KING MASHER'S HONORIA 48896, 708 lbs. fat Class A.

GLENELLEN 24984, 654 lbs. fat Class A.

BRIGHTNESS OF GLENBURNIE 30742, 709 lbs. fat Class D.

ONEIDA BELLE 24985, 696 lbs. fat in Class B.

CAYUGA BELLE 29774, 664 lbs. fat in Class A.

KING MASHER'S LENORE 48899, 509 lbs. fat in Class G.

ANTOINETTE OF CHILMARK 2ND 48898, 592 lbs. fat in Class F.

Among her great granddaughters are:

LITTLE STAR OF GLENCAIRNE 64127, former Champion in Class FF. — DAISY OF MOBJACK 85119, second in Class EE. — SQUAW OF GLENCAIRNE 82148, 692 lbs. fat in Class G. — GRACEFUL MISS 67730, 691 lbs. fat in Class A. — CHILMARK'S MAG BLOOM 61687, 738 lbs. fat Class C. — CHILMARK'S QUEEN 75039, 600 lbs. fat Class F. — GLENBURNIE GIRL 37532, 684 lbs. fat, Class D. — MAY KING'S GLORIANA 55767, sold for $5100.00. — ITCHEN'S GOLDEN DAISY OF CHILMARK 61690, former Champion in Class DD. — DORA OF SHAGBARK 88584, Outstanding individual. — MASHER'S ITCHEN DAISY LADY 58647, 650 lbs. fat in Class B.

Among her great great granddaughters are:

BRIGHTNESS OF INDIAN BRIDGE 85110, World's Guernsey Champion in Class F. — MASHERLETTE OF HARBOR HILL II. 96653, former head of Class FF.— MASHER'S COUNTESS OF DELLWOOD 72081, Class Leader in Class B.

Among her great great great granddaughters are:

EMMADINE DAIRYMAID 109228, 283 days 11632 lbs. milk, in Class G. — EMMADINE MASHERLETTE 19227, 282 days 13387 lbs. milk, in Class F.

All our young bulls carry some of this great matron's blood.

CHILMARK FARM

VINCENT PHELPS, Supt. **OSSINING, N. Y.**

ATLAS GUERNSEYS AT LITCHFIELD, MINNESOTA
Owned by A. B. Reyburn and J. A. Nelson

GUERNSEY BREEDERS' JOURNAL

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GREAT TRANSMITTING SIRES

PART II.

Based on the Showyard Winnings of Their Offspring

R. E. HUNT and H. C. TURNER

ANY breed, to succeed, must develop animals that are attractive to breeders from the show yard viewpoint. There is always a certain class of breeders that demands almost ideal type animals. They demand animals that are excellent individuals, in order that they may exhibit them and win in the show ring. The various systems of judging in the show ring have been criticized, but this study leads one to believe that the prizes have been properly awarded to worthy animals. It also shows that certain blood lines are capable of transmitting the desired types, while others are not capable of producing animals that are able to win in the show yard under the present systems of judging. This study is based entirely upon show yard winnings at the National Dairy Show, beginning with the 1910 show and using the winnings of each year that it was held.

For the year 1915, the winnings of the Panama-Pacific World's Exposition were used, because there was no National Dairy Show that year. This study assumes that animals that are sufficiently ideal in type to win first, second, third, or fourth places in their respective classes, are desirable types of Guernseys. Assuming that the placings were justly made, and the authors believe that Guernsey placings have been very accurately made at these shows, they can be used as a basis for an investigation to determine leading blood lines from the viewpoint of individuality. Studies have been made with prize winners at state fairs, but these results are always more or less colored by the fact that certain progressive breeders will put out a show herd and exhibit at a number of state fairs, while other breeders with equally as good animals, and sometimes better, will exhibit their animals at probably one fair and the National Dairy Show, which is THE dairy show of America. Any animal that is of sufficiently good type to be worthy of recognition, should be good enough to win fourth place or better at a National Dairy Show. It must be admitted that in a few cases, classes have been poorly filled and rather common individuals have been able to win third or fourth place. In order to make this study comparable, it has been worked out on the basis of credits. There are some sires in this list that have never been at a National Dairy Show, but we are classifying sires on the winnings of their offspring.

A sire having a son or daughter good enough to win fourth prize is given a credit of one point.
A sire with offspring winning third prize is given a credit of two points.
A sire with offspring winning second prize is given a credit of three points.
A sire with offspring winning first prize is given a credit of four points.
A sire with offspring winning champion is given a credit of five points.
A sire with offspring winning grand champion is given a credit of six points.

Using these credits as a basis, it was assumed that any great transmitting sire should have offspring successful enough in the show ring to give him a credit of six or more points.

Table VI. gives a list of eighty-one sires that have qualified from the viewpoint of prize winning offspring. Imp. Hayes Cherub 2d 25147 heads this list with three grand champions, seven junior or senior champions, fifteen firsts, eleven seconds, five thirds, and five fourths, giving him a credit or score of 161. Imp. Hayes Cherub 2d 25147 is a son of Itchen Royal 1756 E. G. H. B. (see Genealogy Table VII.), tracing through Imp. Golden Secret 12599 to Presto 14 P. S. The second animal in the list, Imp. Lord Mar 14359, has three grand champions, three champions, ten firsts, five seconds, and one third, giving him a credit of ninety. Imp. Lord Mar 14359, traces to Masher 705 P. S., and he in turn traces to Presto 14 P. S., showing that these two leading sires carry practically the same blood line. Imp. Itchen May King 25174, a son of Imp. Itchen Red Raider 27342, is third. Imp Itchen Red Raider 27342 in turn is a son of Imp. Moss Raider 22155. Ladysmith's Cherub 30760 and Cherub's Prince 41543, two sons of Imp. Hayes Cherub 2d 25147, follow, emphasizing in a very forcible way that great sires do transmit their good qualities to their offspring and that our really good individuals are the result of mating animals that have proved themselves successful breeders. It is also equally true that certain other blood lines do not posess these qualities of superior individuality, and therefore are not capable of transmitting such characteristics to their offspring.

By checking the animals listed in Table VI. with the Genealogy Table VII., it will be noted that of the eighty-one sires, sixty-one trace directly to Presto 14 P. S. Of these sixty-one sires, nineteen trace directly to Imp. May Rose King 8336, and sixteen to Imp. Golden Secret 12599. Imp. May Rose King 8336 is the son of May Rose 2d 3251 P. S., while Imp. Golden Secret 12599 is out of Rose of Gold 3668 P. S. and she is out of May Rose 2d 3251 P. S. Eighteen sires trace to the St. Andrews family, and two to Yeksa's Prince 1943, bringing out very forcibly that certain families are very much more successful in the show ring than others. Of all the Guernsey sires of individuals exhibited at the National Dairy Show in the past twelve years, all of the really successful sires of winners trace to three families, while a great majority of these, sixty-one in number, trace to a common family.

Method of Reading Table VII

The method of reading Table VII. is identical to that of reading Table V., excepting the numbers following the names. Whereas in Table V. the numbers following the names referred to Advanced Register sons and daughters, in this case the numbers refer to the winnings of their sons and daughters. For example, the first number in the parenthesis is the number of grand champions; the second, the number of junior or senior champions; the third, the number of first prize winners; the fourth, the number of second prize winners; the fifth, the number of third prize winners; the sixth, the number of fourth prize winners; and the last, the score or credit of that particular sire, based on the winnings of his offspring.

The names written in capital letters indicate females. All other animals are sires.

TABLE VI.

Leading Guernsey Sires

Based on showyard winnings of their offspring

	Sire	GC	C	1	2	3	4	Score
1.	Imp. Hayes Cherub 2d 25147	3	7	15	11	5	5	161
2.	Imp. Lord Mar 14359	3	3	10	5	1	0	90
3.	Imp. Itchen May King 25174	1	2	7	6	4	2	72
4.	Imp. Ladysmith's Cherub 30760	1	1	4	5	6	4	58
5.	Cherub's Prince 41543	0	3	6	2	1	2	49
6.	Imp. King of the May 9001	0	0	4	6	4	6	48
7.	Imp. Princess's Jewel 24877	3	3	3	0	0	1	46
8.	Glencoe's Canterbury 7728	3	3	3	0	0	0	45
9.	Imp. Itchen Red Raider 27342	2	2	2	2	0	0	36
10.	Imp. Kenilworth Gold 40380	0	1	3	4	0	1	30
11.	Imp. Yeoman 8618	0	2	4	0	2	0	30
12.	Hayes Branch 2034 E. G. H. B.	1	1	3	1	1	0	28
13.	May King of Ingleside 12558	0	2	3	0	2	2	28
14.	Imp. Old Paddy 16903	1	1	2	2	0	0	25
15.	Jardiniere's Masher 20957	1	1	2	1	0	0	22
16.	King of Medfield 15434	0	1	3	1	0	1	21
17.	Imp. Cherry's Memento of Iowa 27562	0	0	2	2	2	2	20
18.	Hayes Kitchener 2971 E. G. H. B.	0	0	3	2	0	2	20
19.	Imp. Galaxy's Sequel 16904	1	1	1	0	1	2	19
20.	Stranford's Glenwood of Pinehurst 3d 16202	0	1	1	2	1	1	18
21.	Ne Plus Ultra 15265	0	0	3	1	1	0	17
22.	Pencoyd's Secret Marose 48332	0	0	2	2	1	1	17
23.	May King of Linda Vista 17946	0	0	1	2	3	0	16
24.	Bell Buoy of Linda Vista 19430	0	0	2	1	1	2	15
25.	Ladock Cowboy 2785 E. G. H. B.	1	1	1	0	0	0	15
26.	Lord Waukesha 10148	0	0	1	2	2	1	15
27.	Imp. Moss Raider 22155	1	1	1	0	0	0	15
28.	Yeo 1440 E. G. H. B.	1	1	1	0	0	0	15
29.	Governor of the Chene 1297 P. S.	0	0	1	2	2	0	14
30.	Dairymaid's Pride of Iowa 14941	0	0	1	2	1	1	13
31.	Flora's Raymond 2585 E. G. H. B.	0	1	2	0	0	0	13
32.	Glenwood's Main Stay 6067	0	0	1	2	1	1	13
33.	Grace's Memento 48417	0	1	2	0	0	0	13
34.	Royal Rose King of Edgemoor 34361	0	0	1	2	1	1	13
35.	Donnington Jack 2128 E. G. H. B.	0	0	1	2	0	2	12
36.	Hopeful of Edgemoor 39979	0	0	0	3	0	3	12
37.	Beda's May King 11893	0	0	1	1	1	2	11
38.	Benton Harbor 9746	0	1	1	0	0	1	10
39.	Dolly Dimple's May King of Langwater 12997	0	0	1	1	1	1	10
40.	Don Bernardo of Linda Vista 20617	0	0	2	0	1	0	10
41.	Golden Prince of Oregon 11912	0	0	0	2	2	0	10
42.	Langwater Cavalier 21021	0	0	1	1	1	1	10
43.	Langwater Royal 14253	0	0	2	0	1	0	10
44.	Nancy Mac's Son of Iowa Dairy 15088	0	0	0	1	3	1	10
45.	Pretoria's King of Midlothian 22641	0	0	1	2	0	0	10
46.	Rhea's King of the May 14368	0	0	1	2	0	0	10
47.	Barmouth of Pencoyd 11059	0	1	1	0	0	0	9
48.	Imp. Darby 19602	0	1	1	0	0	0	9
49.	Dick of Oak Hill 21368	0	1	1	0	0	0	9
50.	King Talladeen of Chestnut Hill 13460	0	0	2	0	0	1	9
51.	Langley Gay Boy 2474 E. G. H. B.	0	1	1	0	0	0	9
52.	Milton's Cherub 1st 3008 E. G. H. B.	0	1	1	0	0	0	9
53.	Proud King of Edgemoor 34511	0	0	1	1	1	0	9
54.	Imp. Robert's Boy 21662	0	0	1	1	1	0	9
55.	Royal Golden Hero II. 2763 P. S.	0	1	1	0	0	0	9
56.	Glenwood's Chief of Clovernook 11158	0	0	0	2	1	0	8
57.	King of Chilmark 20798	0	0	1	0	2	0	8
58.	Langwater Fisherman 21873	0	0	1	0	2	0	8
59.	Dairymaid's Nonpareil of Iowa 26763	0	0	1	0	1	1	7
60.	Glenwood's Combination 8927	0	0	1	1	0	0	7
61.	Governor II. of the Poidevins 2050 P. S.	0	0	1	1	0	0	7
62.	Langwater Golden Secret 26510	0	0	1	0	1	1	7
63.	Lord Yeksa 6451	0	0	0	1	2	0	7
64.	Masher 705 P. S.	0	0	1	0	1	1	7
65.	Cherub's Winner 34180	0	0	0	1	1	1	6

66.	Dairymaid's Pride of Mapledell 24424	0	0	1	0	1	0	6
67.	Florham Autocrat 25749	0	0	0	2	0	0	6
68.	Florham Squire 33996	0	0	0	1	1	1	6
69.	Glenwood's Reputation 7687	0	0	0	1	1	1	6
70.	Gold Lassie's Julian 27704	0	0	0	1	1	1	6
71.	Gratify 12657	0	0	0	1	1	1	6
72.	Imp. Hayes Oliver 25149	0	0	1	0	1	0	6
73.	Imp. Itchen Bullrush 27998	0	0	1	0	1	0	6
74.	Jethro Bass 11366	0	0	1	0	1	0	6
75.	Imp. May Rose King 8336	0	0	0	1	1	1	6
76.	Imp. McKerrow's Herald Governor 30404	0	0	1	0	1	0	6
77.	Merry May King 50285	0	0	0	1	1	1	6
78.	Imp. Raymond of the Preel II. 13381	0	0	0	2	0	0	6
79.	Imp. Raymond of the Preel IV. 19235	0	0	1	0	1	0	6
80.	Selma's Glenwood 12596	0	0	0	2	0	0	6
81.	Stranford's Glenwood of Brodhead 16752	0	0	1	0	1	0	5

GENEALOGY TABLE VII.

Presto 14 P. S.
. 1 Imp. Fernwood Royal 645
. Bonny Boy 1097
. Sammy of Paulsdale 1748
. . 1 Treynore 3523
. . Skeezicks 9979 (0–0–0–1–0–0–3)
. . King Talladeen of Chestnut Hill 13460 (0–0–2–0–0–1–9)
. . 2 Sammy Jr. 3054
. Sammy's Sampson 4483
. Lord Yeksa 6451 (0–0–0–1–2–0–7)
. Lord Waukesha 10148 (0–0–1–2–2–1–15)
. 2 Pharaon 43 P. S.
. MAY ROSE 2d *3251 P. S.
. . 1 ROSE OF GOLD *3668 P. S.
. . Imp. Golden Secret 12599
. . . 1 Langwater Golden Secret 26510(0–0–1–0–1–1–7)
. . . 2 Imp. St. Amant 11600
. . . My Fancy 1949 P. S.
. . . Imp. Robert's Boy 21662 (0–0–1–1–1–0–9)
. . . 3 Itchen Royal 1756 E. G. H. B.
. . . Hayes Branch 2034 E. G. H. B. (1–1–3–1–1–0–28)
. . . Imp. Hayes Cherub 2d 25147 (3–7–15–11–5–5–161)
. . . . 1 Cherub's Winner 34180 (0–0–0–1–1–1–6)
. . . . 2 Cherub's Prince 41543 (0–3–6–2–1–2–48)
. . . . 3 Ladysmith's Cherub 30760 (1–1–4–5–6–4–58)
. . . . 4 Hayes Cherub 3d 2595 E. G. H. B.
. . . . Milton's Cherub 1st 3008 E. G. H. B. (0–1–1–0–0–0–9)
. . . 4 Itchen Raider 1679 E. G. H. B.
. . Imp. Moss Raider 2155 (1–1–1–0–0–0–15)
. . Imp. Itchen Red Raider 27342 (2–2–2–2–0–0–36)
. . . 1 Imp. Itchen Bullrush 27998 (0–0–1–0–1–0–6)
. . . Imp. Kenilworth Gold 40380 (0–1–3–4–0–1–30)
. . . 2 Imp. Itchen May King 25174 (1–2–7–6–4–2–72)
. . . . 1 Proud King of Edgemoor 34511 (0–0–1–1–1–0–9)
. . . . 2 Royal Rose King of Edgemoor 34361 (0–0–1–2–1–1–13)
. . . . 3 Hopeful of Edgemoor 39979 (0–0–0–3–0–3–12)
. . 2 Imp. May Rose King 8336 (0–0–0–1–1–1–6)
. . 1 Beda's May King 11893 (0–0–1–1–1–2–11)
. . 2 Langwater May King 13001
. . May King of Linda Vista 17946 (0–0–1–2–3–0–16)
. . 3 King Francis 13500
. . King Procris 20956
. . Merry May King 50285 (0–0–0–1–1–1–6)
. . 4 Imp. King of the May 9001 (0–0–4–6–4–6–48)
. . . 1 Langwater Fisherman 21873 (0–0–1–0–2–0–8)
. . . 2 Langwater Royal 14253 (0–0–2–0–1–0–10)
. . . 3 Rhea's King of the May 14368 (0–0–1–2–0–0–10)
. . . 4 King of Medfield 15434 (0–1–3–1–0–1–21)
. . . 5 May King of Ingleside 12558 (0–2–3–0–2–2–28)
. . . 6 George Washington of Fairfield Farm 10866 (0–0–0–1–0–0–3)
. . . Pretoria's King of Midlothian 22641 (0–0–1–2–0–0–10)
. . . 7 Jethro Bass 11366 (0–0–1–0–1–0–6)
. . . Jethro's May King of Linda Vista 14591 (0–0–0–0–0–1–1)
. . . . 1 Bell Buoy of Linda Vista 19430 (0–0–2–1–1–2–15)
. . . . 2 Don Bernardo of Linda Vista 20617 (0–0–2–0–1–0–10)

. . . Florham Squire 33996 (0–0–0–1–1–1–6)
. . 8 Dolly Dimple's May King of Langwater 12997 (0–0–1–1–1–1–10)
. . 1 Langwater Cavalier 21012 (0–0–0–1–1–1–1–10)
. . 2 Langwater Dictator 15068
. . Dick of Oak Hill 21368
. . 3 Langwater Pencoyd 21830 (0–0–0–0–1–0–2)
. . Pencoyd's Secret Marose 48332 (0–0–2–2–1–1–17)
. . 4 Ne Plus Ultra 15265 (0–0–3–1–1–0–17)
. Florham Autocrat 25749 (0–0–0–2–0–0–6)

. 3 Volage 98 P. S.
. Rydale 475 P. S.
. Masher 705 P. S. (0–0–1–0–1–1–7)
. . 1 Romulus VI. 979 P. S.
. . Rival of Mont Marche 1164 P. S.
. . Mate 1270 P. S.
. . Prince of La Vrangue 1493 P. S.
. . Imp. Lord Mar 14359 (3–3–10–5–1–0–90)
. . 2 Masher II. 858 P. S. (Imp. Island Champion 6263)
. . 1 Imp. France's Masher 2d 7248 (0–0–0–0–0–1–1)
. . . 1 Masher's Masher 13147
. . . Jardiniere's Masher 20957 (1–1–2–1–0–0–22)
. . . 2 Imp. Masher's Sequel 11462 (0–0–0–1–0–0–3)
. . . 1 Imp. Galaxy's Sequel 16904 (1–1–1–0–1–2–19)
. . . 2 Imp. Raymond of the Preel 11353 (0–0–0–0–1–1–3)
. . . 1 Imp. Raymond of the Preel II. 13381 (0–0–0–2–0–0–6)
. . . 2 Imp. Raymond of the Preel IV. 19235 (0–0–1–0–1–0–6)
. . Flora's Raymond 2585 E. G. H. B. (0–1–2–0–0–0–13)
. . Imp. Cherry's Memento of Iowa 27562 (0–0–2–2–2–2–20)
. . Grace's Memento 48417 (0–1–2–0–0–0–13)
. . 2 Victor des Roquettes 1057 P. S.
. Interest 1259 P. S.
. FRANCE XIV. 4935 P. S.
. Imp. France's Jewel VII. 10564 (0–0–0–0–0–0–1–1)
. Jewel of Koshkonong Place 12202
. Julian of Koshkonong Place 14409 (0–0–0–0–1–0–2)
. Gold Lassie's Julian 27704 (0–0–0–1–1–1–6)

. 4 Marcus 56 P. S.
. Zanzibar 305 P. S.
. 1 Pas Mal 542 P. S.
. Bright Ruby 760 P. S.
. Guernsey Produce 932 P. S.
. Recorder 1029 P. S.
. Compact 1076 P. S.
. Governor of the Chene 1297 P. S. (0–0–1–2–2–0–14)
. 1 Imp. Old Paddy 16903 (1–1–2–2–0–0–14)
. 2 Imp. McKerrow's Herald Governor 30404 (0–0–1–0–1–0–6)
. 3 Governor of the Poidevins 1568 P. S.
. Governor II. of the Poidevins 2050 P. S. (0–0–1–1–0–0–7)
. 4 Imp. Cora's Governor of Chilmark 8971
. Archer of Chilmark 13376
. King of Chilmark 20798 (0–0–1–0–2–0–8)
. 5 Imp. Golden Hero of l'Etiennerie 12647
. 1 Imp. Royal Golden Hero 16905
. Royal Golden Hero II. 2763 P. S. (0–1–1–0–0–0–9)
. 2 Golden Hero of the Vauxbelets 1929 E. G. H. B.
. Trengwainton Golden Prince 2530 E. G. H. B.
. Ladock Cowboy 2785 E. G. H. B. (1–1–1–0–0–0–15)
. 2 Archibald 442 P. S.
. Willing Lad 752 P. S.
. Sauteur 283 F. S.
. Loyal of the Hunguets 978 P. S.
. 1 Claremont Westward Ho 1091 E. G. H. B.
. Yeo 1440 E. G. H. B. (1–1–1–0–0–0–15)
. Imp. Yeoman 8618 (0–2–4–0–2–0–30)
. 2 Harley of Chitral 1182 P. S.
. Golden Jewel 1336 P. S.
. Imp. Princess's Jewel 24877 (3–3–3–0–0–0–1–46)

St. Andrew's 1st 1 F. S.
. 1 St. Andrew's 2nd 2 F. S.
. . 1 Cato 137 F. S.
. . Imp. Forget-Me-Not 587
. . Darius 1164

. . Darius of Sunnyside 2716
. . Pat of Haddon 3919
. . Glenwood Boy of Haddon 4605 (0–0–0–1–0–1–4)
. . . 1 Glenwood's Combination 8927 (0–0–1–1–0–0–7)
. . . 2 Selma's Glenwood 12596 (0–0–0–2–9–0–6)
. . . 3 Stranford's Glenwood of Pinehurst 13609 (0–0–0–1–1–0–5)
. . . . 1 Stranford's Glenwood of Pinehurst 3d 16202 (0–0–1–1–2–1–1–18)
. . . . 2 Stranford's Glenwood of Brodhead 16752 (0–0–1–0–1–0–6)
. . . . 3 Dairymaid's Pride of Iowa 14941 (0–0–1–2–1–1–13)
. . . . . 1 Dairymaid's Pride of Mapledell 24424 (0–0–1–0–1–0–6)
. . . . . 2 Dairymaid's Nonpareil of Iowa 26763 (0–0–1–0–1–1–7)
. . 2 Turk 165 F. S.
. MISS MAGGIE *2216 P. S.
. Imp. Lord Stranford 2187
. Sheet Anchor 2934
. . 1 Best Bower 4715
. . Strong Anchor 5849
. . Nancy Mac's Son of Norwood 10044
. . Nancy Mac's Son of Iowa Dairy 15088
. . 2 Main Stay 3789
. . . 1 Donald of Pinehurst 5643
. . . Glenwood Chief of Haddon 7076
. . . Glenwood Chief of Clovernook 11158 (0–0–0–2–1–0–8)
. . . 2 Glenwood's Main Stay 6067 (0–0–1–2–1–1–13)
. . . . 1 Glenwood's Reputation 7687 (0–0–0–1–1–1–6)
. . . . 2 Glenwood's Main Stay 16th 9384
. . . . . Barmouth of Pencoyd 11059 (0–1–1–0–0–0–9)
. 2 Willie 99 F. S.
. . 1 Champion 1 P. S.
. . Farmer's Pride 157 F. S.
. . Ransom II. 204 P. S.
. . Ransom III. 348 P. S.
. . . 1 Lord Stanford II. 566 P. S.
. . . LILY OF THE CAPELLES *4296 P. S.
. . . King of the Meadow 1431 P. S.
. . . Jim of Newgrove 1930 P. S.
. . . . 1 Imp. Darby 19602
. . . . 2 Honfleur of Newgrove 2308 E. G. H. B.
. . . . . Imp. Hayes Oliver 25149 (0–0–1–0–1–0–6)
. . . 2 Mera I. 4443 P. S.
. . . Ransom of Les Prevosts 1219 P. S.
. . . Charleston 1378 P. S.
. . . V. C. 1729 E. G. H. B.
. . . Lord Howe of Warren Wood 1962 E. G. H. B.
. . . Donnington Jack 2128 E. G. H. B. (0–0–1–2–0–2–12)
. . . 3 BEAUTY OF THE FAUXQUETS 1799 F. S.
. . Randolph 1152 E. G. H. B.
. . ITCHEN LADY MAY 5155 E. G. H. B.
. . Langley Gay Boy 2474 E. G. H. B. (0–1–1–0–0–0–9)
. . Hayes Kitchener 2971 E. G. H. B. (0–0–3–2–0–2–20)
. . 2 Sir Roger 2nd 156 P. S.
. Bold 2nd 383 P. S.
. Imp. Cyrus 2355
. Exposition 3366
. PRUDY OF CLOVER RIDGE 8864
. Glencoe of Meadow View 5867
. Glencoe's Canterbury 7728 (3–3–3–0–0–0–45)
. 3 Duke 1st 74 F. S.
IMP. COUNTESS OF FERNWOOD* 1464
Count Paulsdale 1655
Count Fernwood of Wisconsin 3058
COUNT TOPSY * 11680
Gypson's Count 8125
Golden Prince of Oregon 11912 (0–0–0–2–2–0–10)

Puck 1257
Yeksa's Prince 1943
O. K. 4446
. 1 O. K. Jr. 6785
. Center Rush 7169
. Benton Harbor 9746 (0–1–1–0–0–1–10)
. 2 SELECT'S O. K. * 12942
Two Creeks 8648
Gratify 12657 (0–0–0–1–1–1–6)

THE FOOT AND MOUTH DISEASE GUERNSEYS

What It Meant To Save Them

CHARLES L. HILL

ON Friday, October 30, 1914, at the National Dairy Show, Union Stock Yards, Chicago, Illinois, it was rumored that a case of foot and mouth disease had been found among the cattle at the National Dairy Show.

The disease was known to be in Southern Michigan, but so few people knew anything about the disease that little attention was paid to the rumor. The developments the next day or two proved that the disease was actually among these cattle.

Most Guernsey breeders will remember something of the effort made to save these cattle from slaughter, and a great deal of discussion was indulged in at that time and later as to whether the effort to save the cattle was worth while.

Many authorities declared that even if the cattle were saved that they would mostly become non-breeders, or would in other ways become useless.

The only way to arrive at an accurate conclusion as to the actual effects on these cattle, would be to secure a life history of every one of them from the time they were released from quarantine in June 1915, and then compare this history with that of a like number of cattle of the same age that did not have foot and mouth disease. Even then this might not be fair to the cattle that were quarantined, as the conditions under which they were kept for seven months, and especially their exposure in quarantine to tuberculosis, would possibly make quarantined cattle show up at a disadvantage, which could in no way be attributed to foot and mouth disease.

I have not followed closely the history of any but the Guernsey cattle that were in that quarantine, and so will not guess at what the results may have been with any but the Guernseys.

Several breeders sustained heavy losses from tuberculosis among the cattle that went home, but aside from this about the only ill effects I have heard mentioned was that a few animals later developed a long curly coat of hair that never shed well as long as they lived. I know that I had one such; Dr. Brophy had at least two; and Mr. Marsh had one, that being the grand champion cow Deanie XVI. 52344.

Whether this was the effect of the foot and mouth disease, of the long blanketing period, or of continued clipping or other cause it will be hard to say.

Eight years have now elapsed since that Dairy Show and time enough has passed to determine whether it was worth while to go to the expense of saving the cattle.

I know many breeders who had cattle there who would under the same circumstances prefer to have the cattle killed, if they were to get regular remuneration, rather than go to the worry and expense of another such quarantine. This is not the answer however.

It certainly looks now as if a large percentage of the best animals of the breed would eventually descend from cattle that were in that quarantine.

First as to the effect on the animals to be shown at the National Dairy Show. No show was held in 1915.

At the show in 1916 at Springfield, the senior and grand champion bull was Ladysmith's Cherub 30760, that went through the quarantine as a junior calf. He defeated at this show for championship his own sire, Imp. Hayes Cherub 2d 25147, that had been first prize aged bull, and that was also in the quarantine.

Ladysmith's Cherub 30760, was also senior and grand champion at the National Dairy Show of 1917 and 1918.

At the 1916 Show the first prize senior heifer calf was by Imp. Hayes Cherub 2d 25147, and of course sired after that quarantine.

Several other prize winners of lesser note at that show were progeny of animals that had been in the quarantine.

At the 1917 Dairy Show the first prize and second prize senior bull calves, first and second prize junior bull calves, first prize senior yearling heifer, were sired by bulls that had been through the quarantine, the senior yearling heifer actually being sired at the quarantine.

Second prize get of sire and many other lesser prizes were won by these cattle.

At the 1918 National Dairy Show, when as stated, Ladysmith's Cherub 30760, was grand champion, Cherub's Prince 41543 was junior champion bull and My Figtree of the Prairie 83507 was junior champion female. Both were sired by Imp. Hayes Cherub 2d 25147, that, as mentioned before, went through the quarantine. In addition, the first prize senior bull calf, and first and second prize get of sire were also sired by quarantine bulls.

At the 1919 National Dairy Show, Ladysmith's Cherub 30760, was first prize aged bull and Cherub's Prince 41543 first prize two year old and senior champion bull.

The junior champion female was by Cherub's Prince 41543, and twelve other animals sired by quarantine bulls won fourth prize or better. Langwater Luxury 49484, sold for $5300 at the 1918 National Sale and topping that Sale for females made a record of 16825.7 pounds of milk and 825.34 pounds of butter fat and is considered by many the best bred and most valuable cow of the breed today.

Her sons are greatly sought after. Langwater Charity 38605 made 14860.2 pounds of milk and 721.54 pounds of butter fat after that quarantine. I well remember seeing her when she was at her worst with the disease. Her nose and mouth were one big sore but she ate her feed just the same. She would grab a mouthful of grain and hold her head way up in the air to swallow without much chewing. In spite of the disease her milk production held up remarkably well.

Langwater Desire 40709 and Langwater Pride 35752, sold for $4100 each at the 1918 National Sale and made records of 14219.8 pounds of milk and 708.69 pounds of butter fat in class E and 11099.5 pounds of milk and 553.30 pounds of butter fat in class F respectively.

Cherry's Memento of Iowa 27562 has proven a wonderful sire in Mr. Hurley's herd; Dombey of Sarnia 28121 in Mr. Sawyer's herd; and Dairymaid's Criterion of Iowa 28187 in Kuhtz Brothers herd.

Among the other cows that have been prominent as show ring animals or producers, are Rag Apple 26076, Imp. Lady of Tamworth 33123, Calla Luda 27092, Pride's Ladysmith 38491, Lily LaPine 43842, Langwater Empress 47041, Langwater Sultana 49185, Langwater Actress 49481, Glencoe's Hayes Rosie of Bailey Falls 46601, Langwater Damsel 47046, and Jedetta of Pinehurst 17434.

Plenty of others are well known, and doubtless if breeders would go over the whole list of animals assembled at the 1914 Dairy Show quarantine it would be found that some of the best in nearly every herd in the land were their descendants.

From what we now can see it would seem as if the saving to the breed of the four animals, Langwater Warrior 26509, Hayes Cherub 2d 25147, Langwater Luxury 49484, and Ladysmith's Cherub 30760, was worth all the experiment cost. The history of each of these would be a long article in itself. Breeders of today and the future owe a debt of gratitude to the men who bore the worry and expense of that experiment.

At the 1920 National, Ladysmith's Cherub 30760, was second prize aged bull and Cherub's Prince 41543, first prize three year old bull. Among other prizes won by animals sired by quarantined bulls were first prize two year old bull, first prize three year old cow, and first prize junior heifer calf. Animals of the second generation now showed up in the first prize senior yearling and junior champion female, first prize junior yearling heifer, first prize senior heifer calf, and first prize get of sire.

Fifteen animals in the first or second generation won fourth prize or better, as well as first and second get of sire, and first prize breeder's young herd.

At the 1921 National, Ladysmith's Cherub 30760 was again first prize aged bull, being beaten by his son Cherub's Pearl Royal of Shorewood 58824 for senior and grand champion.

Then in the first or second generation from quarantine cattle, we find the first prize aged bull, first prize two year old bull, first prize junior yearling bull, first, second, and third prizd senior bull calves, first prize four year old cow, second prize senior yearling heifer, first prize junior yearling heifer, first and second prize senior heifer calves, junior champion bull, junior champion heifer, first and second prize get of sire, first prize breeder's young herd, and first prize calf herd. Sixteen animals of this breeding won fourth place or better.

In 1922 the following prizes were won by animals the first or second generation down from quarantine animals:

Third prize aged bull, first prize three year old bull, second prize two year old bull, first prize senior yearling and junior champion bull, first prize junior yearling bull, first prize aged and grand champion cow, second prize three year old cow, first and second prize two year old heifer; first prize senior yearling herifer, first prize junior yearling heifer, first prize heifer calf, first, second, and third prize get of sire, first prize produce of female, first and second prize young herds, while eighteen animals bred this way won fourth prize or better. This is the story as far as the National Dairy Show is concerned, and it is certain that the loss to the breeders in this connection would have been beyond estimate.

Now turning to other lines of breeding work the results are in some ways even more remarkable.

It is necessary to only mention the names of a few of the animals that went through that quarantine to show that the best known animals of the breed today outside of National Dairy Show winners, were either themselves in that quarrantine or their ancestors were there.

Langwater Warrior 26509, Langwater Holliston 28055, Langwater Luxury 49484, Langwater Fashion 23660, Langwater Crusader 28059, George Washington of Fairfield Farm 10866, Pretoria's King of Midlothian 22641, Langwater Model 28061, Dolly Bloom's May King of Ingleside 27447, Dairymaid's Criterion of Iowa 28187, Langwater May Queen 22141, Red Rose of the Mont Varouf 35461, Langwater Pride 35752, Langwater Pauline 35566, Langwater Desire 40709, Langwater Charity 38605, Langwater Mary 38604, and dozens of others almost as well known are among the number.

Probably more sons of Langwater Warrior 26509 are at the head of good herds than the sons of any other bull, and the sale of his get at Mr. Ames' sales has been the sensation of the breed in recent years.

The get of Langwater Holliston 28055, include such great cows as Langwater Levity 70293, and Early Dawn 83549, with others of almost equal renown.

Langwater Fashion 23660, sired Langwater Phyllis 70607, that headed class G though she was sired before the bull went to the show.

Imp. Red Rose of the Mont Varouf 35461 was the dam of Norman of Chesney Farms 39657, that sired Norman's Missaukee Red Rose 89724, now at the head of classes G and GG.

SECOND ANNUAL CALIFORNIA NATIONAL LIVE STOCK SHOW

Thirty-one Guernseys Exhibited by Two Breeders

THIS year's show at San Francisco brought out a new exhibitor, James A. Brown of Capitola. Mr. Brown has been in the bulb and sheep business for years, started his Guernsey department about two years ago, when he purchased his foundation animals from Judge Lindsay od San Francisco. He now has a herd of about fifty head. The milk from this herd is becoming quite popular with the various railroads. It is being used at the present time on a number of dining cars running from San Francisco to Los Angeles and north from San Francisco to Seattle and east to Chicago.

The other exhibitor at the show was the Grape Wild Farm herd of Guernseys, owned by A. B. Humphrey. This herd was in excellent condition. It was pleasing to note the improvement over last year. Charley Mauer was in charge and when the final reckoning came he carried off the lion's share of prizes.

Guernseys were judged on Wednesday, October 18, by L. V. Wilson, from the University Farm, St. Paul, Minnesota. The following is a list of the awards made:

BULL, 3 YEARS OR OVER

1. Nobleman of Maple Hill 54068,
   A. B. Humphrey, Escalon, California

BULL, 2 YEARS AND UNDER 3

1. Azucena's Penrod 66825,
   James A. Brown, Capitola, California

BULL, 18 MONTHS AND UNDER 2 YEARS

1. Floridale Secret King 69579, James A. Brown
2. Escalon Princess Whiteface 76817, A. B. Humphrey
3. Escalon Favorite 76818, A. B. Humphrey

BULL, 1 YEAR AND UNDER 18 MONTHS

1. Golden Hero of Santa Cruz 78868, James A. Brown

BULL, 6 MONTHS AND UNDER 12

1. Escalon Ricardo 82063, A. B. Humphrey
2. Golden Sequel of Santa Cruz 83443, James A. Brown
3. Escalon Archer 80074, A. B. Humphrey
4. Escalon Golden Noble 80073, A. B. Humphrey

BULL, UNDER 6 MONTHS

1. Candie's Lad of Santa Cruz 83444, James A. Brown
2. Escalon Senator 81493, A. B. Humphrey

COW, 4 YEARS OR OVER

1. Phyllis of Mayhews 71891, A. B. Humphrey
2. Blossy's Sequel 60996, James A. Brown
3. Imp. Carmencita Vivandiere 57127, James A. Brown

COW, 3 YEARS AND UNDER 4

1. Escalon Daisy 106083, A. B. Humphrey

COW, 2 YEARS AND UNDER 3

1. Mayhew's Bonnie Lass 102630, A. B. Humphrey
2. Bess Van Tassel 111224, James A. Brown

COW, 18 MONTHS AND UNDER 2 YEARS

1. Escalon Nancy 115812, A. B. Humphrey
2. Escalon Pearl 119136, A. B. Humphrey
3. La Bonita of Santa Cruz 114513, James A. Brown
4. Ruby's Queen of Beirnetown 128618, James A. Brown

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1. Escalon Joan 131432, A. B. Humphrey
2. Escalon Naomi 119138, A. B. Humphrey
3. Caroline Sylvia 127340, James A. Brown

HEIFER, 6 MONTHS AND UNDER 12

1. Escalon Pollyanna 131434, A. B. Humphrey
2. Escalon Lottie 131433, A. B. Humphrey
3. La Miranda of Santa Cruz 137232, James A. Brown

MAYHEW'S BONNIE LASS 102630
First Prize Cow, 2 Years and Under 3 and Seniorand Grand Champion Female, California National Live Stock Show, 1922
Sire—Escalon Squire 42237 Dam—Grape Wild's Jewel 73362
Breeder and Owner—A. B. Humphrey, Escalon, California

HEIFER, UNDER 6 MONTHS

1. Escalon Beauty 131435, A. B. Humphrey
2. Escalon Valentine 131436, A. B. Humphrey
3. La Isabella of Santa Cruz 137233, James A. Brown

SENIOR AND GRAND CHAMPION BULL

Nobleman of Maple Hill 54086

JUNIOR CHAMPION BULL

Floridale Secret King 69579

SENIOR AND GRAND CHAMPION FEMALE

Mayhew's Bonnie Lass 102630

JUNIOR CHAMPION FEMALE

Escalon Beauty 131435

COW, HAVING OFFICIAL YEARLY RECORD
(Conformation and Record to Count)

1. Blossy's Sequel 60996, James A. Brown
2. Imp. Carmencita Vivandiere 57127, James A. Brown

FLORIDALE SECRET KING 69579
Junior Champion Bull, California National Live Stock Show, 1922
Sire—Merry May King 50285 Dam—Floridale May Rose 87330
Breeder—L. E. Hageman & Sons, Hastings, Minnesota
Owner—James A. Brown, Capitola, California

AGED HERD, ONE BULL, 2 YEARS OR OVER, ONE COW, 3 YEARS OR OVER, ONE HEIFER, 2 YEARS AND UNDER 3, ONE HEIFER, 1 YEAR AND UNDER 2, ONE HEIFER UNDER 1 YEAR

1. A. B. Humphrey
2. James A. Brown

YOUNG HERD, ONE BULL UNDER 2 YEARS, TWO HEIFERS, 1 YEAR AND UNDER 2, TWO HEIFERS, UNDER 1 YEAR ALL EXCEPT BULL TO BE BRED BY EXHIBITOR

1. A. B. Humphrey

CALF HERD, ONE BULL AND FOUR HEIFERS, ALL UNDER 1 YEAR AND ALL BRED BY EXHIBITOR

1. A. B. Humphrey

GET OF SIRE, FOUR ANIMALS EITHER SEX, ANY AGE, GET OF ONE SIRE

1. A. B. Humphrey on Get of Nobleman of Maple Hill 54086
2. A. B. Humphrey on Get of Nobleman of Maple Hill 54086
3. James A. Brown on Get of Imp. Golden Hero of Beauregard 30666

PRODUCE OF DAM, TWO ANIMALS EITHER SEX, ANY AGE, PRODUCE OF ONE COW

1. A. B. Humphrey on Produce of Grape Wild's Jewel 73362
2. James A. Brown on Produce of Imp. Blossy of the Caillioterie 53625
3. A. B. Humphrey on Produce of Imp. Daisy II. of the Courtil Ronchin 59843

FIVE COWS IN MILK

1. A. B. Humphrey

THE DEATH OF A GREAT MATRON

Imp. Antoinette's Queen's Prize VII 16010

ANTOINETTE'S QUEEN'S PRIZE VII 16010 was twenty years old on September 8, 1922. After a life time of service, during which the Chilmark herd at Ossining, New York, has been literally built around and upon this grand old cow, it became necessary to adopt the merciful expedient of ending her life. She had the great strong body for which she has always been famous, and the feet that had carried that body to and from pastures for more than a score of years could no longer perform their service. She was shot and buried at Chilmark Farm on January 2, 1923.

Antoinette's Queen's Prize VII 16010 will long be remembered as the fountain head of some of the present highest producers of the breed, through her five sons and four daughters. The old cow herself, tested many years ago, produced a class E record of 7580.7 pounds of milk and 415.98 pounds of butter fat. Her sire was the illustrous Governor of the Chene 1297 P. S., and her dam was Imp. Antoinette's Queen's Prize III 15998. She was born September 2, 1902, at the farm of T. LePrevost, Island of Guernsey, and was imported in December, 1902, by V. Everit Macy, Ossining, New York.

The cow is probably best known through her three Advanced Register sons, King Masher 11084, King of Chilmark 20798, and Golden Chilmark 15126. She also had another son, Governor Prevost 12429, that had no progeny registered, and another young son, Antoinette's Itchen Rose King 34774, that has twelve sons and twelve daughters, but none yet old enough to have Advanced Register records.

She is also the dam of three daughters with one or more records, as follows:

IMP. ANTOINETTE'S QUEEN'S PRIZE VII 16010, A. R. 497

Record: 7580.70 lbs. of milk; 415.98 lbs. of butter fat, class E.
Sire: Governor of the Chene 1297 P. S.
Dam: Imp. Antoinette's Queen's Prize III 15998
Breeder: T. LePrevost, Island of Guernsey.
Owner: V. Everit Macy, Ossining, New York.

Name	Class	Pounds Milk	Pounds Butter fat
Gloriana of Chilmark 18682	G	9695.9	449.76
Antoinette of Chilmark 24816	G	10059.1	456.20
	C	11235.1	545.03
	A	14017.7	698.95
Queen Itchen 52003	G	12565.1	630.47
	B	13305.7	661.76
	A	13929.0	664.77
	A	13661.9	620.45

Besides this list of producing daughters and proven sons, her influence has been felt in succeeding generations. Included in her direct descendants is the following array of producing cows: Minnehaha's Papoose 67732, Little Star of Glencairne 64127, Daisy of Mobjack 85119, and Brightness of Indian Bridge 85110. All of these have been Class Leaders, and all but the second are still among the first ten in their respective classes. Such an array of grand daughters and great grand daughters is convincing tribute to the power of the great body and constitution of old Antoinette's Queen's Prize VII 16010.

A LONG AND USEFUL LIFE

GUERNSEYS have always been noted for their longevity but even among this long lived breed it is not often that a cow can be pointed out that is over eighteen years of age and still producing regularly. At Falcon's Flight Farms there is one such cow which deserves more than passing comment.

Hoop of Gold 19313 was dropped September 12, 1904, and is therefore some two months over eighteen years. She was bred by Mrs. I. S. Hoffman, owner of the Paxtang herd which has exerted such a notable influence on the Guernsey breed. Her sire was Sir Golden 8037, about whom there is little known save that he sired one Advanced Register cow with two records. Her dam was Nugget of Paxtang 14635, known especially because of the great breeding work of one of her well advertised daughters, Golden Lassie of Paxtang 24696.

As a calf Hoop of Gold 19313 was sold to William H. Caldwell, Secretary of THE AMERICAN GUERNSEY CATTLE CLUB, Peterboro, New Hampshire, and he later sold her on April 28, 1906, as a bred yearling to Francis H. Blake, managing owner of Falcon's Flight Farms. At the same time Mr. Caldwell also sold Cassifide 17304, to Mr. Blake, this pair of animals being the first registered Guernseys to come to Falcon's Flight. Cassifide 17304 also lived to a goodly age and when thirteen years of age made an Advanced Register record of 11965.4 pounds of milk and 534.1 pounds of butter fat. The latter cow died only recently at the age of seventeen years.

At the time of purchase Hoop of Gold 19313 had been bred to Mr. Caldwell's herd bull, Glenwood's Main Stay 18th 9860, and later dropped a heifer calf to this service. This calf was named Litchfield Maid 24786, and when testing was started at Falcon's Flight in 1917 she made a record of 10837.8 pounds of milk and 590.76 pounds of butter fat. **This is the only daughter of Hoop of Gold 19313 that has made a record but her later daughters will soon be tested.**

On April 11, 1914, Hoop of Gold 19313 was sold to Dr. B. Austin Cheney along with the rest of the herd that had been assembled by J. A. & F. H. Blake at Falcon's Flight.

Her breeding record has always been consistent but we are especially concerned with her power during her later years. In 1917 she dropped a pair of twins, a bull and a heifer. The heifer proved to be a free-martin and the bull went to head the herd of John J. Hannon, Litchfield, Connecticut. The next year her calf was a bull which died. In 1919 she dropped Falcon's Elberta 98116; in 1920 another heifer appeared which was named Falcon's Hoop of Gold 116315; a year later she produced a bull that was sold to Samuel J. Ady, Sharon, Maryland; and this year her offspring was a heifer sired by Falcon's Honorable 70273, at present herd sire at Hazenhurst Farm, Haddam, Connecticut. On November 2, 1922 she was bred to Falcon's Hunter, one of the junior sires at Falcon's Flight and the owners are looking forward with every assurance to the advent of another calf this year.

It is especially gratifying to note the conformation and vigor of her present calf. Many visitors have called it one of the most perfect calves that they have ever seen.

Hoop of Gold 19313 has never had an opportunity to go into the leading show rings of the country but at the smaller county shows near her home she has never been beaten. In 1918 when fourteen years old, she was shown twice and both times headed her class with two of her granddaughters in second and third places. At one of these shows she eventually went up for sweepstakes for best cow in the show and defeated a previously unbeaten Holstein.

Her blood has been a factor for good in the herd. Testing was not started at Falcon's Flight until 1917 but it was early realized that she was a great breeding cow. When, therefore, a search was begun for a son of Bell-founder 11681, to be brought back to the herd for line breeding work, the owners were especially desirous of getting one out of either Hoop of Gold 19313 or one of her good daughters. They were fortunate in securing Choice of Elm Tree Farm 24007 that had been sold from Falcon's Flight when six months old. He was sired by Bell-founder 11681 and out of Hoop of Gold's first daughter, Litchfield Maid 24786, who has been mentioned above. Choice of Elm Tree Farm 24007 is now approaching eleven years of age and still breeding very strong. He was recently examined for potency and was pronounced to be in excellent condition.

HOOP OF GOLD 19313
Sire: Sir Golden 8037 Dam: Nugget of Paxtang 14635
Breeder: I. S. Wilhelm, Harrisburg, Pennsylvania
Owner: B. Austin Cheney, Litchfield, Connecticut

Hoop of Gold 19313 had three sons sired by Bell-founder 11681, but none were available in 1917. Only one was used in a pure bred herd and he left some outstanding offspring This bull was Caesar of Falcon's Flight 22019, used by John Dove in his Butternut Brook herd, Litchfield, Connecticut. The latter herd was purchased late in 1920 by Dr. B. Austin Cheney and Walter A. Cook and two of his daughters were tested with excellent results.

GUERNSEY HERD BULL FOR GEORGIA AGRICULTURAL COLLEGE

DR. MILTON P. JARNAGIN
Professor of Animal Husbandry

MIXTER THUNDER, the Guernsey bull recently purchased from Mixter Farm of Hardwick, Massachusetts, is one of the best bred Guernsey bulls ever shipped South, and as an individual there is mighty little that could be said against him.

For a number of years the Mixter herd, consisting of more than 300 animals, has made much Guernsey history. More than thirty years ago the late Dr. Mixter laid a better foundation than he knew in ten high producing, registered, Guernsey cows. It is an interesting fact that not a single female has been purchased since the original ten, although the best blood of the breed on either side of the Atlantic Ocean has been injected into the herd through careful selection of herd bulls, and today there is probably more blood of high producing, high testing and high selling cattle to be found in this herd than anywhere else in America.

Mixter Thunder is sired by Langwater Fisherman 21873, who carries 28½ per cent. of the blood of May Rose 2d 3251 P. S. He was first in his class at the National Dairy Show in 1912, and is a son of Imp. King of the May 9001. This bull probably won more get of sire classes than any other bull of the breed. Sixteen of his daughters sold at auction at an average of $1969 each. Langwater Fisherman 21873 is out of Imp. Langwater Pearl 26605 and she is a daughter of Itchen Wrangler 1757 E. G. H. B.

The dam of Mixter Thunder is Yeoman's Mixter Star 87587, one of the best cows owned by Mixter Farm. As a two year old she produced 9667.5 pounds of milk and 570.13 pounds of butter fat. She is sired by Yeoman's King of the May 17053. This is one of the greatest producing sires of the breed. He now has seventy-eight Advanced Register daughters, and more to be tested. Sixty-five of these daughters at an average age of under four years have yearly records of 10242.7 pounds of milk and 520.78 pounds of butter fat.

The second dam of Mixter Thunder is Mixter Comet 62956, with 10365.1 pounds of milk and 586.72 pounds of butter fat to her credit. She is a daughter of Langwater Demonstrator 16451, who has sired fifty-six Advanced Register daughters. Fifty daughters of Langwater Demonstrator 16451 averaged approximately 9410.0 pounds of milk and 500.00 pounds of butter fat in one year.

It would be hard to find a pedigree that gave more promise of type, quality and production than that of Mixter Thunder. On the College Farm he will be mated with daughters of Imp. Goldseeker of Anna Dean Farm 26106, the former herd bull. Much is expected of him as a sire. He is a young bull of outstanding type, unusual masculinity, constitution and vigor. Bulls of this kind will increase the rapidly growing popularity of Guernseys in the south.

GUERNSEY BREEDERS' JOURNAL

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FEBRUARY 15, 1923

ANNUAL MEETING OF THE AMERICAN GUERNSEY CATTLE CLUB

The Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB will be held at the Hotel Pennsylvania, New York City, New York, on May 16. The following schedule of rates will apply for Guernsey breeders attending the meeting:

Rooms with Double Bed (for one) $4.50, $5.00, $6.00 and $7.00

Rooms with Double Bed (for two) $6.50, $7.00, $8.00 and $9.00

Rooms with Twin Beds (for one or two) $7.00, $8.00, $9.00 and $10.00

Parlor Suites: $16.00 and up.

Every room has a private bath, circulating ice water and other unusual conveniences.

About Reservations:

Reservations should state kind of room accommodation desired, day and date, and if possible the hour of arrival. If a room at the rate requested is not available, a room nearest that rate will be reserved.

Meals:

Club Breakfast	$ .75
Club Luncheon	1.25
Dinner	1.75

TO WHOM IT MAY CONCERN

It is such a pleasure to be able to say that the new system of office work that has been in process of installation for the last few months is cutting down operating expenses and chances for errors in papers. But the fact remains that there is much that the breeders themselves can do to help the CLUB to maintain the purity of the breed and to record production by means of the Advanced Register.

These matters have from time to time been brought to the attention of individual breeders, and it is thought best to review the controlling factors in expeditious handling of papers and records.

In the Advanced Register Division, considerable delay in the issuance of Advanced Register Certificates is occasioned by incorrect service and calving dates, as given by the owners of test cows when filling out the milk and feed report blanks. In every case the record must be held up until the correct dates can be established, thus causing much delay and annoyance to the owner. It is suggested that all breeders keep complete and accurate breeding records, and avoid errors in reporting service and calving dates insofar as possible.

The failure to forward transfer and registration papers to the new owners is the cause of considerable disappointment. Nothing discourages a new breeder so much as delay in receiving his papers, and nothing generates pride of ownership so much as that sheet of paper with the name of the CLUB upon it, signifying that the animal which he owns is a pure bred Guernsey, and is recognized as such by THE AMERICAN GUERNSEY CATTLE CLUB.

THE WORLD'S DAIRY CONGRESS

The time and place of the World's Dairy Congress have just been announced. It will be held in Washington, D. C., from October 2 to 5, according to H. E. Van Norman, president of the World's Dairy Congress Association.

The movement to hold such a stupendous gathering of representatives from all parts of the world originated in the Dairy Division of the U. S. Department of Agriculture, and President Harding was authorized by Congress to invite foreign representatives to attend. The location and dates were determined by the executive committee of the Association, which consists of H. E. Van Norman, president of the Association; Robert Scoville, president of THE AMERICAN GUERNSEY CATTLE CLUB; Fred Rasmussen, president of the Pennsylvania-Maryland Joint Stock Land Bank; W. C. Davis, president of the National Association of Dairy Manufacturers; F. P. Willitts, Secretary of Agriculture for Pennsylvania; Loton Horton, president of the Sheffield Farms Company, Inc.; and J. A. Walker, vice-president of the Blue Valley Creamery Company.

The plan now is to take the entire attendance at the Congress to the National Dairy Show at Syracuse immediately after the close of the Congress.

WISCONSIN TO INCREASE BULL SALES

The Wisconsin Livestock Breeders' Association, according to Reid Murray, Secretary, is preparing for an active year. An abstract of a pamphlet to be issued by this organization reveals some very good ideas, and indicates that the local breed organizations in Wisconsin co-operate to a considerable extent with the general association. The plan is to place pure bred bulls of good backing on grade herds through the agency of the local breed associations, which will hold bull sales at the farms of local breeders. Each sale is calculated to place from twelve to fifteen bulls.

The advantages resulting from periodical bull sales of this kind are listed as follows:

"1. They give the people of a community a chance to buy herd sires without going to the trouble and expense of travelling long distances from home.

"2. They give the local people an opportunity to buy bulls from herds with which they are familiar as to health and producing ability.

"3. If held every year, they give the local farmers a source of supply for their herd sires year after year.

"4. They very materially increase the percentage of pure bred sires in the county.

"5. They create a greater interest in the breed in the locality.

"6. They offer the new pure bred breeders an excellent method of selling their surplus pure bred sires.

"7. Where a limited number of blood lines are represented in a county, the whole county becomes representative of these lines. This allows a county to develop and become famous for any family or families selected."

The Wisconsin Livestock Breeders' Association has opened up an extensive and promising field in its proposal to assist local breeders' associations in managing their sales,

and encouraging young communities to undertake the active duties of a well developed community. It is not expected that the plans of the organization will encroach upon the field of the commercial sale manager, or upon the field of operations of any local association that is already managing its own sale. The program of the Livestock Association is merely one of assistance to communities that have not already actively engaged in the business of handling auction sales.

The organization suggests that certain rules be made for the acceptance of bulls for sale, so that the sale may be made as attractive as possible to farm buyers. The sales would be held with the minimum of expense for overhead, such as catalogues, etc. The program of the Association for 1923 will be watched with interest, as it will demonstrate the ability of a general live stock or dairymen's association to co-operate with locals of all breeds.

Announcement is also made at this time, of a statewide live stock contest, supported by the Wisconsin Dairymen's Association, State and County Breed Associations, the University Animal Husbandry Department, Farmers' Institutes, and the Wisconsin Livestock Breeders' Association. The contest is one of county development, as indicated by the new members of cow testing associations, breeders beginning Advanced Register testing, number of new paid memberships in the local association, percentage of members' herds tested for tuberculosis, number of pure bred bulls introduced where grade or scrub bulls were kept before, and general association activities.

Each county association of one breed will compete with the other associations of the same breed, but there will be no competition between breeds. The object is to spur the local associations on to greater effort in breed improvement, and should have a decided effect on the activities of many local organizations that were heretofore inactive. This, too, will be an interesting field to watch this year. It is hoped and confidently expected that Guernsey breeders' associations in the state that is already so justly famous for its Guernseys, will respond to such an extent that the scrub bull and the scrub breeder will be crowded off the map.

WILL THE SENATE ACT?

After months of arduous fighting, pitted against every obstacle that the manufacturers of dairy products' substitutes could throw in the path, the exponents of the Voigt Filled Milk Bill have pushed their measure to the point where it has been recommended for adoption by the Senate Committee on Agriculture, on January 2.

Senator George W. Norris, chairman of this committee, submits his report through Senator Ladd. His report reviewed the danger of an unregulated traffic in such a product as filled milk, both from the standpoint of public health and the economic good of the dairy industry. It is a masterpiece in summarizing all of the arguments for and against the passage of the bill and for and against the use and manufacture of filled milk and similar substitutes.

The decision of the Senate Committee, although delayed for several weeks by the absence of some members on another European investigation, is no more than what every thinking individual with any interest in the case would expect. The filled milk manufacturers were knowingly putting an inferior counterfeit article on the market. Only one of the dozen or so of the manufacturers made any statement indicating that the product could not be used for every use to which milk is put and this in the face of repeated statements as to its value from nutrition experts the country over.

Throughout the hearing, argument after argument from the manufacturer fell flat, punctured with undeniable statements of facts made by representatives of agricultural and dairy organizations, gathered in Washington for the aid of the Bill. The fallacy of some of their arguments against the Bill was evident. So much so, that the exponents of the Bill had no trouble in convincing members of the House of Representatives and the members of the Senate of the quality of the arguments set forth by their opponents.

Now that the Grange, the National Dairy Council, the American Farm Bureau Federation, and all of the other organizations representing the producers of nearly one hundred billion pounds of milk annually, have pushed the fight to the last ditch, it only remains for the Senate to see the conclusion of the Bill before March 3. If the Senate does not see the Bill safely passed at this session, it will mean that the long fight will have to be made again.

It is for this reason that the great national organizations, through their local groups, have sent out notices urging every voter to express his opinion on the passage of the Bill to his senators. The Senate, if it does not already see the light, must be convinced that the producers of America's dairy products, demand that the Voigt Filled Milk Bill be given a vote. It now stands on the calendar and it is only up to the Senate to see that it passes.

WATERLOO SHOW DATES ANNOUNCED

Waterloo, the permanent home of the Dairy Cattle Congress, which generally skims the cream off all of the western show herds, will entertain the dairy cattle men at the fourteenth annual Congress, September 24 to 30, 1923.

The 1922 show was a financial success, while records show that attendance at the Congress has tripled during the past five years. All directors and officers were re-elected for the ensuing year.

CORRECTION

In the January 15 issue of the JOURNAL, an error was made in the credits to date for Carmencita Vivandiere 57127, on page 97. The total butter fat should be 576.80 pounds, instead of 529.35 pounds as was indicated on this page.

On page 209 of this issue, the credits for the cow Fern Vista Romy 103645, owned by A. J. Malin, Ferns Farm, Genoa, Wisconsin, should read as follows:

G	315 Sept.					
	346 Oct.					
	365 Nov.	143.3	5.78	8.28	7808.9	394.07

COVER CUT

The cover cut on this issue of the JOURNAL is of a Winter Scene in New England.

SALES AND MEETINGS

March 7. The Virginia State Creameryman's Convention, Charlotteville, Virginia.

March 7. Dispersal Sale of Guernseys owned by George S. Love and Sons, Waukesha, Wisconsin. F. E. Fox, Waukesha, Wisconsin, Sale Manager.

March 8. "Breeders' Sale of Registered Guernseys," Waukesha County Guernsey Breeders' Association, Waukesha, Wisconsin. F. E. Fox, Waukesha, Wisconsin, Secretary.

March 8 and 9. The Virginia State Dairymen's Convention, Charlotteville, Virginia.

March 22. Wisconsin State Guernsey Breeders' Sale, Madison, Wisconsin. H. W. Griswold, West Salem, Wisconsin, Chairman, Sale Committee.

March 29. La Crosse County Guernsey Breeders' Sale, West Salem, Wisconsin. H. W. Griswold, West Salem, Sale Manager.

May 15. Guernsey Sale at Knollwood Farm, Port Chester, New York. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

May 16. Annual Meeting of THE AMERICAN GUERNSEY CATTLE CLUB, Hotel Pennsylvania, New York, New York.

May 17. National Guernsey Sale, Devon, Pennsylvania. L. F. Herrick, Worcester, Massachusetts, Sale Manager.

May 18. Louis McL. Merryman will hold his semi-annual sale at Timonium, Maryland.

May 31. Washington Guernsey Breeders' Sale will be held at Puyallup, Washington.

June 6. Fond du Lac County Guernsey Sale, Fond du Lac, Wisconsin.

Sept. 24-30. Fourteenth Annual Dairy Cattle Congress, Waterloo, Iowa.

MISSOURI GUERNSEY CHAMPIONSHIP BROKEN

JOSEPHINE OF COVE HOLLOW 90728, a junior four year old, by producing 13799.6 pounds of milk and 675.48 pounds of butter fat, becomes the champion Guernsey cow in the state for butter fat production. This record was made on three quarters, as one quarter was injured some time ago.

JOSEPHINE OF COVE HOLLOW 90728

Credit: 13164.3 lbs. of milk; 643.02 lbs. of butter fat, class C, in 344 days
Sire—Glencoe's Prince of Maple Hill 36231 Dam—Ada Glenwood's Mabel 62357
Breeder—Lizzie McDaniel, Springfield, Missouri
Owner—L. E. Vaughan, Oronogo, Missouri

Josephine of Cove Hollow 90728 is owned by L. E. Vaughan, Oronogo, Missouri. Fern Hill Farm consists of 450 acres. While the herd of pure bred Guernseys is limited at the present time to twenty-seven head, they are rapidly developing and will enlarge the herd as time goes on. The foundation stock was secured from Dr. C. E. Fulton of Springfield, Missouri.

A year ago official testing was started at Fern Hill Farm and the cows on test have made excellent records under the management of B. N. Showalter, a graduate of the University of Missouri, who specialized in Dairy Cattle Management.

In addition to Josephine of Cove Hollow 90728, another junior four year old, Ada Glenwood's Jane 90730, took second place in the same class in Missouri by producing 12763.4 pounds of milk and 618.09 pounds of butter fat. This cow is an outstanding individual and could make a good record in the show ring. Ozark Model's Mary Ruth 74463, a senior four year old, producing 8596.3 pounds of milk and 411.03 pounds of butter fat, thus going into second place in that class. Ada Glenwood's Emma 90729, a senior three year old, produced 7817.8 pounds of milk and 411.27 pounds of butter fat, becoming the state champion in class DD. Two other cows, Glencoe's Arline 79968, and Holden's Beauty of Cuyuna 51527, are still on test and both are making excellent records and will undoubtedly place very high in their respective classes.

To place at the head of the herd Royalist Heritage of Roughwood 73133 was secured from the Dane Farms at Chestnut Hill, Massachusetts. He is a son of Langwater Royalist 23121, that is sired by Imp. King of the May 9001, and is out of Pansy of Roughwood 70460, that has a record of 14018.4 pounds of milk and 711.44 pounds of butter fat at four and a half years of age. His four nearest dams have an average of over 600 pounds of butter fat.

No small amount of credit is due Mr. Showalter for making these excellent records. The climate is rather variable in southwest Missouri, which makes it difficult to keep the cows on full feed. The grain ration which he used consisted of approximately 130 pounds of bran, 200 pounds of ground oats, 125 pounds of oil meal, from fifty to 100 pounds of corn, and during part of the year twenty-five pounds of barley. Some beet pulp was fed, as well as a commercial preparation of alfalfa and molasses. Alfalfa hay was fed in addition.

DISPERSAL SALE OF THE ORCHARD HILL FARM GUERNSEY HERD

ON the evening of November 21, the Guernsey breeders of Washington met for a dinner at the Frye Hotel to show their appreciation to Dr. Park Weed Willis, of Seattle, for what he had done in the promotion of the Guernsey breed in that state.

Dr. Willis started about fourteen years ago and developed his Guernsey herd from a few individuals. In the herd was Sammamish Topsy 46992, a cow that made a record of 16526.3 pounds of milk and 831.58 pounds of butter fat in class A.

The dinner for the Guernsey breeders was given at the Frye Hotel, owned by Dan W. Bass, who is also a Guernsey breeder. This banquet was well attended and lots of enthusiasm was shown for the Guernsey breed. The after-dinner speakers were Tom Hill, in charge of the Agricultural Development work for the Seattle Chamber of Commerce, who also acted as toastmaster; Mayor Edwin J. Brown of Seattle, who owns a few Guernseys; Dr. Park Weed Willis, who told of the history and development of his Guernsey herd; and H. R. Taylor of Chehalis.

During the entire day preceding this dinner Guernsey milk furnished by the Greenfield's Guernsey Farm, owned by Leland J. Clark, was given away in the lobby of the hotel by two girls dressed in Guernsey colors. A large amount of

Major Edward J. Brown, of Seattle, Washington, caught in the act of milking Glenwood Spring Maid of Orchard Hill 78509. Dr. Park Weed Willis stands at the right, and Sam Hill of Seattle, is at the halter

this milk was consumed and it brought forth much favorable comment.

The hotel was decorated in Guernsey colors, which also attracted much attention.

The sale at the farm on November 22, was well attended. There were bidders from as far north as Canada and from southern California. Over 300 people attended. Forty-three animals were sold for a total of $12,735, or an average of $296.16. Considering the present financial condition and the fact that there were a number of young animals in the sale, several bulls, and several old cows, this was a very good average. It is one of the best sales of any breed, held in the west this year.

The heaviest buyer at the sale was R. W. Krobitzach of San Francisco, who was represented by M. Falk. The following is a list of animals sold, with the buyer and the amount paid:

Briscoe School, Kent, Washington	
Glenwood's Jolly Tar of Orchard Hill 71105	$240
Henry Brooks, Goldbar, Washington	
May King's Fire Fly of Orchard Hill 107650,	$400
R. N. Chambers, Roy Washington	
Mythop's Sequel's Dorothy of Vashon 55796	$275
E. W. Conradi, Kent, Washington	
Calf of Glenwood's Silver Bells of Orchard Hill	$160
John Ford, Tolt, Washington	
Ruth Topsy of Orchard Hill 126994	$265
Delena S. 36396	255
Wildwood Rose of Orchard Hill	375
Austin E. Griffiths, Jr., Kirkland, Washington	
Calf of Topsy's Maid of Honor of Orchard Hill	$155
W. H. Jackson, Ellensburg, Washington	
Glenwood's Bright Light of Orchard Hill 117600	$285
May King's Peggy of Orchard Hill 122570	265
W. H. Kirschner, Kent, Washington	
Topsy's Capt. Barrow of Orchard Hill 81481	$335
Thomas Klindt, The Dalles, Oregon	
Carnation Glenwood of Orchard Hill 98566	$200
R. W. Krobitzach, San Francisco, California	
Chicona Victor 75684	$510
Red Wing of Orchard Hill 133819	250
Wanda Topsy of Orchard Hill 122571	500
Glenwood Bo Peep of Orchard Hill 79667	350
Katie Did of Orchard Hill 89528	370
Juno Topsy of Orchard Hill 129889	235
Glenwood's Silver Bells of Orchard Hill 107652	350
Calf of Wildwood Rose of Orchard Hill 89529	150
C. J. Lawson, Puyallup, Washington	
Gypsy Girl of Orchard Hill 86744	$500
N. B. McCord, Lynden, Washington	
Glenwood Princess Pat of Orchard Hill 88994	$645
W. B. Nettleton, Seattle, Washington	
Topsy's Valley Maid of Orchard Hill 133817	$400
Glenwood Spring Maid of Orchard Hill 78509	430
Peter Norgaard, East Stanwood, Washington	
Calf of Glenwood Bo Peep of Orchard Hill	$230
J. M. Olson, Elma, Washington	
Topsy Twinkle of Orchard Hill 133818	$230
Skylark Topsy of Orchard Hill 133816	250
Flossie Topsy of Orchard Hill 122572	320
Topsy's Maid of Honor of Orchard Hill 107651	300
Little Red Riding Hood of Orchard Hill 78512	210
Sequel's Milk Maid of Vashon 69361	210
Idyl Wilde of Orchard Hill 89531	235
Calf of Idyl Wilde of Orchard Hill 89531	215
Cleo Tops of Orchard Hill	230
L. R. Palmer, Arlington, Washington	
May King's Golden Glow of Orchard Hill 126995	$405
Pixie Topsy of Orchard Hill 126993	310
W. O. Peterson, Renton, Washington	
Topsy's Robin Hood of Orchard Hill 59155	$330
Sammamish Roxie 46991	410
J. T. Ray, Auburn, Washington	
Annie Laurie of Orchard Hill	$335
H. W. Tramm, Chehalis, Washington	
Calf of Katie Did of Orchard Hill	$225
Gerrit A. Verduin, Lynden, Washington	
April Girl 2d 36395	$110
David Whitcomb, Seattle, Washington	
Calf of Annie Laurie of Orchard Hill 89530	$80

OUR NEW CLASS LEADER

Rosetta of Pine Ridge 105829, A. R. 12436

Tenth in Class GG

ROSETTA OF PINE RIDGE 105829 has just completed a record of 11643.1 pounds of milk and 632.74 pounds of butter fat, thus giving her tenth place in Class GG. She is owned by P. W. Browning, Riverdale, Maryland.

This cow produced two living calves within twelve months, and carried a calf for 282 days of her test period, Her sire, Sunnyside Laddie 30462, is a good son of Cora's May King of Chilmark 23465, and has two daughters already that have made creditable records in Class E. They are Sunnyside Fancy 73172, with a record of 11770.1 pounds of milk and 613.90 pounds of butter fat; and Wyebrook Cora 95374, with a record of 11443.4 pounds of milk and 617.73 pounds of butter fat. These three daughters, of which Rosetta of Pine Ridge 105829 is the third to complete a record, indicate that this bull may be heard from in the future.

		Milk	Butter Fat	
Sire—Sunnyside Laddie 30462 A. R.	1921	Lbs.	%	Lbs.
Sire—Cora's May King of Chilmark	Nov. 21	350.9	6.02	21.12
23465 A. R.	Dec.	1210.4	6.02	72.87
Dam—Sunnyside Marie 42697 A. R.2506.	Jan. '22	1153.2	4.85	55.93
Dam—Pearl of Pine Ridge 75158.	Feb.	1018.3	5.19	52.85
Sire—Butter Boy of Pine Ridge 31707.	Mar.	1135.7	5.03	57.13
Dam—Flora of the Valley 47602.	Apr.	1069.1	5.20	55.59
Breeder Edgar S. Payne, Penn Yan, N. Y.	May	1049.5	5.31	55.73
Owner P. W. Browning, Riverdale, Md.	June	948.3	5.09	48.27
Born June 30, 1919. Calved Nov. 15, 1921.	July	1007.3	5.21	52.48
Served Jan. 27, 1922. Calved Nov.	Aug.	930.6	5.94	55.28
5, 1922.	Sept.	753.9	5.82	43.88
Carried calf 282 days during test.	Oct.	591.4	6.58	38.91
Requirement for admission 264.80 lbs. fat.	Nov. 20	34.0	6.58	2.24
Supervised under 1 day test by Maryland Station.		390.5	5.24	20.46
3 milkings daily 11.5 months.	Total	11643.1	5.43	632.74
1 milking daily 5 month.				

DIXIE NEWS NOTES

A Charles County Herd

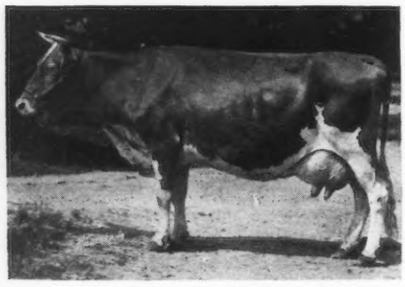
HARRY W. FOWLER, of Waldorf, Maryland, is the owner of the largest herd in Charles County, consisting of a herd sire, five years old, and two pure breds purchased at Louis McL. Merryman's semi-annual sale. A bull calf born on August 22, 1922, represents the only surplus which Mr. Fowler is able to place on the market. Besides the pure breds there are three grade Guernseys.

Mr. Fowler states that a co-operative creamery will soon be built at Waldorf, and declares that the sentiment of local farmers is tending to make this a strictly Guernsey community.

Porto Rico Comes to Maryland

LOUIS McL. MERRYMAN, reports the purchase of two heifers for the Government of Porto Rico, from the herd of H. B. Getty, New Windsor, Maryland.

Both of these heifers are sired by Gerar Gold 53348, who in turn was sired by Goldseeker of Anna Dean Farm 26106. Gerar Gold 53348 was out of the cow whose picture appears here, Imp. Brown Eyes of Anna Dean Farm 46952, that has a record of



13908.6 pounds of milk and 836.48 pounds of butter fat in class A.

The dams of both heifers have records in class GG, and are daughters of Brooklandwood's King 33956, that was recently sold to the State of Alabama to head their herd at Camp Kilby, near Montgomery, Alabama. He is sired by a son of Ne Plus Ultra 15265, and out of the great old cow, Imp. Jessy Rose VI. 35516. This cow has a daughter, Imp. Jessy Rose X. 28373, that has a class E record of 12694.6 pounds of milk and 646.03 pounds of butter fat, and was grand champion at the 1913 National Dairy Show. She also has another daughter, Rose of Brooklandwood 75802, a full sister to Brooklandwood's King 33956, that is also making a splendid record in class B.

The second dams of both heifers are both sired by Billy of Barrington 16773, the first bull of the New Windsor Bull Association, the first pure bred bull association in the country.

Glencairne Sales

JUDGE R. H. L. CHICHESTER, owner of Glencairge Farm, Falmouth, Virginia, announces several recent sales. Among them was Mary Wallie of Glencairne 72844, sold to the University of Illinois. This cow has a class E record of 10951.7 pounds of milk and 605.53 pounds of butter fat. She is a full sister to Wallie's Queen of Glencairne 49721, that produced 14275.5 pounds of milk and 756.00 pounds of butter fat in class C. They are daughters of King of Chilmark 20798. A son of the Illinois purchase is Prince Henry of Glencairne 72817. He has been sold to J. T. C. Hopkins, Jr., of Port Deposit, Maryland, where he will head the Portland Farms herd. His sire is Imp. Prince of la Croisee 40950, that is also the sire of Imp. Rhoda des Blancs Bois 68684, a former Class Leader and the undefeated grand champion cow from New England to Florida last year.

Mobjack Plutocrat 72894 has been sold to W. H. Beard of Rockville, Maryland. This young bull is a three-quarters brother to Daisy of Mobjack 85119, second cow in class EE, with a record of 12860.3 pounds of milk and 722.07 pounds of butter fat. Both are out of Advanced Register daughters of King of Chilmark 20798, and both are sired by Golden Noble of Rich Neck 25431.

Dr. B. D. Spalding has purchased the second Glencairne bull that has headed his herd at Aberdeen, Maryland. His latest purchase is Glencairne Mark Antony, a bull calf sired by Glencairne Rex 70734, and is out of Antoinette's Prize of Glencairne 107910.

Glencairne Club Boy 80097, offered by Judge Chichester as a calf club prize at the 1922 Virginia State Fair, has been transferred to C. A. Truslow, Jr., who showed the champion Guernsey club heifer. This bull is sired by King of Four Pine 61882, a son of King of Chilmark 10798, and out of Lady Boggs of Glencairne 103843, a daughter of Sitting Bull of Glencairne 50679, and a granddaughter of Minnehaha's Papoose 67732, the seventh cow in class GG, and the breed's highest producing double letter senior yearling.

—D. M. CHICHESTER
Stafford County

Virginia Has Some Good Bulls

GUERNSEY breeders of the Old Dominion may well be proud of the progress they have displayed, especially in the use of good bulls. They have some bulls down there that have already made their mark in the Guernsey Hall of Fame.

Loudoun County, often called the Waukesha County of the South, has some whose breeding can hardly be surpassed. Among them are Milkmaid's Ultra King 44208, Sir Elsax of Glenburnie 22796, Morven's May Rose King 23301, France's Jewel's Champion 17970, and several others. All of which have left an indelible stamp on the breed in this section.

Langwater Foremost 39191 was used by Messrs. Courter, Agnew & Boswell for a comparatively short time, and is now in the Emmadine Farm herd in New York, but he has left a few young things that Guernsey breeders of the State may well admire.

Langwater Cyclop 38326, a proven bull, sired by Jokastus 17320, and out of Langwater Dairymaid 26377, is another bull that is now owned by Agnew & Boswell, of Burkeville. He should also do some great work for these men and for the breed.

Judge Chichester's bull, Imp. Prince of la Croisee 40950, not only sired some outstanding show animals, including Imp. Rhoda des Blancs Bois 68684, but as a sire of production has few superiors. We are expecting to hear later from Glencairne Rex 70734 and other Glencairne bulls.

One of the best recent acquisitions of Virginia men was recently purchased by Oak Ridge Farm from Florham Farm. The bull, Florham Valiant 70963, is a double grandson of Langwater Warrior 26509, through Langwater Valiant 70963, and through Langwater Sybarita 77758, who has a class D record of 12095.9 pounds of milk and 560.32 pounds of butter fat. This bull traces thirteen

times to May Rose 2d 3251 P. S., and has over twenty-six per cent. of her blood. It is also interesting to note that this bull is a grandson of Langwater Generous 41958, the dam of Langwater Foremost 39191, and out of Langwater Luxury 49484. This bull should do some great work at Oak Ridge and his work is being watched with interest by Virginia breeders.

No attempt will be made to list the numerous other good bulls in the State. There are many more that are considered in the same class with the foregoing bulls, but these particular animals have been more recently brought to the attention of the public.

The attention of all Virginia Guernsey breeders is called to the meeting of the Virginia State Dairymen's Association in Charlottesville on March 7 and 8, at which time the Annual Guernsey Smoker and Banquet will be held.

—N. H. Williams, Jr., Sec'y.

CONNECTICUT

Middlesex County Organizes Calf Club

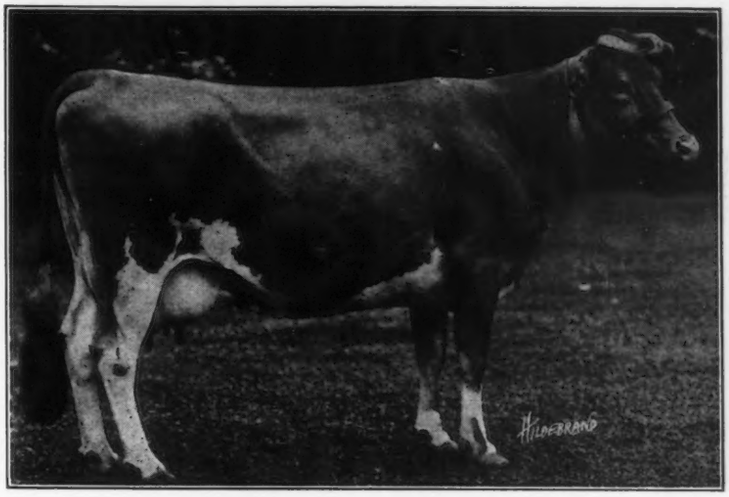
As the result of interest shown by Achievement Club members of the Middlesex County Farm Bureau in pure bred Guernseys, a meeting was held in the office of County Agent John H. Fay, to consider the organization of a Guernsey pure bred heifer club. Sidney Edwards, County Club Leader, presided.

The meeting was addressed by State Dairy Extension Specialiat Merrill, and by a representative of The American Guernsey Cattle Club. Mr. Merrill explained that a bred heifer club would be more practical for the boys and girls, because of quicker returns, broader experience, small amount of additional investment over the cost of joining a calf club, and the attractiveness of the proposition to bankers and other financing parties.

Five of the six boys present chose Guernseys, and the Club was duly organized with an associated committee to assist in securing the heifers.

Olmsted Sells Females

Word is received that Olin S. Olmsted, Hazardville, Connecticut, has recently sold three cows and a heifer calf to C. N. Dodge, of Hartford, Connecticut.



ROSE OF FALCON'S FLIGHT 45522

"Two Teats and Under Three"

Washington has claimed the world's champion record on three teated cows on the production of 16398.0 pounds of milk and 698.49 pounds of butter fat in class A, by Effie of Hope Farm 49360. Any cow that can produce that amount of butter fat in a year is entitled to be called a good cow, whether she has four teats or three.

Connecticut might well dispute the claim of Washington for this world's record, but since Washington has established a new "class" for Effie of Hope Farm 49360, the Nutmeg state respectfully suggests the inauguration of still another class for blemished cows to be known as "best cow, two teats and under three" and nominates Rose of Falcon's Flight 45522 for world's championship in this class.

Rose of Falcon's Flight 45522 is really one of the outstanding daughters of Bell-founder 11681, who sired Countess Prue 43785, and a remarkable list of high record daughters. When she completed her class B record of 11771.2 pounds of milk and 633.11 pounds of butter fat under very ordinary conditions, it was recognized that here was a great cow in every sense of the word—a candidate for 1000 pound honors. That feeling was one reason why her full brother, Choice of Elm Tree Farm 24007, was re-purchased for use in line breeding the blood of Bell-founder 11681.

With a thousand pound record in mind Rose of Falcon's Flight 45522, was fitted for Advanced Register testing. She freshened in fine condition but went down with milk fever. She apparently recovered and then went down again. She developed trouble in one quarter of her udder which communicated itself to a slight extent in another quarter. The result was that she was not tested that lactation.

Bearing in mind her previous difficulty she was not fitted for next freshening. She escaped milk fever but gave no milk out of one quarter and was somewhat short in the second quarter. It was decided, however, to run her on re-entry test and hopes were entertained of an 800 pound record but the handicap was too great and 14449.8 pounds of milk and 761.98 pounds of butter fat was the final result of her year's work.

During the time she made her record, no thoughts were entertained of a world's championship for such a cow. Even now we do not seriously consider such a claim. We simply desire to present Rose of Falcon's Flight 45522 and her record as one of high class daughters of Bell-founder 11681. Her breeding record has been just as commendable but the story of that can be written another time.

—Walter A. Cook
Litchfield County

NEW YORK NEWS NOTES

Highland Chevalier 70025 Returns to Highlands

HIGHLAND CHEVALIER 70025 is the young bull in which T. W. Usborne bought a half interest from W. H. Gratwick, Linwood, New York, for the purpose of heading the Rowan Place Guernsey herd owned by the H. B. Hopson Estate, Westfield, New York. This young bull was taken to Rowan Place in the early spring of 1921, when he was but two months old. At that time, Mr. Gratwick's herdsman, Nye Freeman, stated that he was the most promising calf that had been dropped at Highlands. His development since that time has more than made good Mr. Freeman's prophecy. He is a superlative individual in every way.

Highland Chevalier 70025 is sired by the famous Ultra Select 47137, he being the inbred son of Ne Plus Ultra 15265, out of his own daughter Netoria 43597, which was one of three full sisters, the others being the well known cows, Ultra Lady 38913 and Ultra's Lady Sterling 49694.

The dam of Highland Chevalier 70025 is Mixter Primrose 73192, the highest testing daughter of Langwater Demonstrator 16451, with two records of 10358.9 pounds of milk and 517.52 pounds of butter fat in class D, and 15256.6 pounds of milk and 767.85 pounds of butter fat in class B. It will thus be seen that Highland Chevalier 70025 carries most aristocratic blood. He is a grandson and a great-grandson through both his sire and dam, of Dolly Dimple's May King of Langwater 12997, and of Imp. Itchen Daisy 3d 15630, through some of the greatest animals of the breed.

It was first planned to raise the bull at Rowan Place, retaining and using him there until he was three years old, when he would be returned to Highlands for a part of each year to be mated with granddaughters of Ultra Select 47137, providing, of course, that his individuality and his calves seemed promising enough to warrant this practice.

While there are no calves in sight yet, his development has been such that he has been returned to Highlands in less than two years, where he occupies the stall of Ultra Select 47137, while the latter bull is at Florham Farms for use on Mr. Hope's herd. Highland Chevalier 70025 has already been mated with such well known matrons as Belle El Moore 43155, Reservation Briar Rose 72595, Amelia King 47940, and Mixter Honora Dean 87584. If the union of such blood and individuality as is represented in these individuals is not productive of desirable results, then constructive breeding must still be the chance proposition that it was thought to be a hundred years ago.

Some most creditable records have been made in the Highlands herd during the past year, including three of seven hundred pounds each. The highest of these is Mixter Primrose 73192 mentioned above. The next is by Ultra Lilly 72473, that has made 15045.8 pounds of milk and 746.61 pounds of butter fat, in class C. The third is a record of 14517.7 pounds of milk and 707.04 pounds of butter fat, made by Ultra Rose May 80110, in class D. The latter are daughters of Ne Plus Ultra 15265. Other creditable records completed within the past year include that of Laverna's Queen 81760, with 14835.8 pounds of milk and 691.90 pounds of butter fat in class A; Mixter Peggy 87591, with 13071.6 pounds of milk and 687.06 pounds of butter fat in class F, she being a daughter of Langwater Demonstrator 16451. It will be noted that all of these were made in the immature classes.

—T. W. USBORNE

WESTERN NEW YORK NOTES

HEWESHURST FARM has sold the bull Langwater King of France 16724, to John Sevier, Panama, to head his herd. He has several promising daughters.

HOMER M. PRESTON, Jamestown, has purchased over 100 head of registered and grade Guernsey cows. He is supplying the Jamestown High Schools with milk.

THERE are about fifty breeders of Guernseys in the Western New York Guernsey Breeders' Association. Several new herds have started recently, and the demand for the breed is great.

THE annual meeting of the Western New York Guernsey Breeders' Association was a huge success. W. E. Davis, Business Manager of the New York State Guernsey Breeders' Association, was present and gave a good account of his work throughout the state.

ALL Guernsey breeders are invited to attend a great Field Day to be held by the Western New York Guernsey Breeders' Association, at the Heweshurst Stock Farms, Mayville, New York, on June 30, 1923.

Mapleside Accredited

MAPLESIDE FARM, Westmoreland, New York, has just received its third Accredited Herd Certificate. The herd now consists of fifteen animals, seven cows in milk, seven heifers and the herd sire, Langwater Cyclop 2d 55399. Three of the cows have qualified for the New York State Register of Honor. They are Nelly Anchor of Mapleside 50861, Cora Anna of Mapleside 79192, and Nelly May Rose 105731. None of the records are large, but considering that they were made without special effort, the cows standing in stanchions, fed but little grain, and milked more or less irregularly, we feel well pleased.

—MRS. E. H. CARR
Oneida County

Foundation Heifers to Pennsylvania

WE have recently sold a daughter of Beauty of Ledyard 15231, to O. W. Butler of Wellsboro, Pennsylvania, and two other fine heifer calves to N. D. Snyder of Wyalusing, Pennsylvania, sired by our herd sire, a son of Florham Laddie 20431. The dams of the latter two heifers are daughters of Beauty of Ledyard 15231, and have records of 412 and 425 pounds of butter fat respectively in class AA. Mr. Snyder's desire for size and production was satisfied in this pair.

—D. R. BUTLER
Wyoming County

J. C. Penney Acquires Katonah Wood Herd

WORD comes to the JOURNAL that W. S. Dunn, agent for selling the Katonah Wood herd has disposed of the entire herd to J. C. Penney, Emmadine Farm, Hopewell Junction, New York.

Buys Son of Jethro Bass 11366

JETHRO'S MASHER OF FOREST-DALE 39162 was recently purchased by E. T. Murphy, Billerica, Massachusetts, from Richard D. De Forest, Forestdale Farm, Amsterdam, New York. Mr. Murphy is planning to use this bull as senior sire in his herd.

Jethro Bass 11366, a son of Imp. King of the May 9001, out of Dolly Bloom 12770, is the sire of Mr. Murphy's purchase and has twenty-eight tested daughters and nine proven sons, including Jethro's May King of Linda Vista 14591. Jethro's Masher of Forestdale 39162 is out of a daughter of Imp. Masher's Sequel 11462, Excelsior of Grasslands 52838 that made 10482.5 pounds of milk and 469.97 pounds of butter fat in class D.

Mr. Murphy's new herd sire is a grandson of two of the great bulls of the breed. His first daughter to be tested, Mount Hope Jethro's Dolly 88753, made 8656.1 pounds of milk and 488.36 pounds of butter fat in class G

Glenwick Herd Now Accredited

OUR Glenwick Herd of thirty-four Guernseys, passed its second clean tuberculin test in October, which will entitle us to a Federal Certificate.

Two bull calves, Glenwick Grenadier 82850 and Glenwick Anatole 82851, from Trout Brook Laddie 69084, have recently been sold to two discriminating breeders of years of experience, W. H. Rutherford & Son of Madrid, New York, and N. E. Smith, of Richford, New York.

—CHARLES C. WICKWIRE
Cortland County

A Successful Year

WESTVIEW PROSPERITY 101868, a two year old heifer making her year in class G, completed her record at Westview Farm, Pawling, New York, on December 30. During the twelve months she produced 10714.5 pounds of milk and 606.07 pounds of butter fat. In other words this volume of milk showed an average test for the year of 5.66 per cent.

This is the second daughter of Langwater Ultimas 39637 to complete her record in the Advanced Register. The first daughter, Westview Mignonette 90611 made 11782.2 pounds of milk and 598.26 pounds of butter fat with her first calf. The average of these two daughters, therefore, each with their first calf, is 602.56 pounds of butter fat. A third daughter, Westview Eulalie 101869, is now on test in class GG and in 184 days has made 6152.4 pounds of milk and 293.88 pounds of butter fat. Her record thus far for the nine months exceeds her dam's record for a corresponding period by fifteen pounds of fat and about 300 pounds of milk although the dam's record was made during the past year in class D. Another daughter of Langwater Ultimas 39637, Westview Bernice 114137, started her record in December and is now milking around forty pounds daily.

During the past year we completed tests on twelve cows and the lowest record made on any of them was one of 10242.5 pounds of milk and 526.22 pounds of butter fat, made by Hannah of Maplecroft Farm 78619, in class E. We are accordingly very well pleased with our first year of Advanced Register testing.

—B. A. MACKINNON
Dutchess County

Forestdale Sales

I HAVE sold a bull and young cow as a nucleus for a Guernsey herd, to the Sanford Stud Farms, Inc., more popularly known as the Hurricana Stock Farm, the horse racing establishment of John Sanford, Amsterdam, New York.

The bull, Forestdale Troubadour 76378, an animal of exceptional conformation, is a line bred son of Mixter Beauty 65862, and sired by Mixter Demonstrator 27481. Both Mixter Beauty 65862 and Mixter Demonstrator 27481 were sired by Langwater Demonstrator 16451. Mixter Beauty 65862 has a record of 6781.90 pounds of milk and 403.57 pounds of butter fat in class AA.

The cow, Forestdale Sheila 111587, is a daughter of Mixter Glen Rose 62981, and is sired by Yeoman's King of the May 17053, who has sired 161 registered daughters, 78 of which are in the Advanced Register and 126 registered sons, six of which are in the Advanced Register.

—RICHARD D. DEFOREST
Montgomery County

INDIANA

Clergyman Owns Guernseys

RUFUS A. MORRISON, General Secretary of the Preachers' Aid Society, with headquarters at Muncie, Indiana, states that the Guernsey herd which they own is in process of accreditization. They own Bon Espoir's Dick of Pleasant View 63770, a bull that will be used in the future by a neighbor with fifteen grade Guernseys.

IOWA

Quakerknoll Loses Herd Sire

ROBERT E. COPPOCK, owner of Quakerknoll Farm, West Branch, Iowa, reports the death of his herd sire from pneumonia. The bull was Penwyn of Birchwood 55261, sired by May King's Vrangue of Ingleside 15430, and out of Nasturtium of Birchwood 72155, that has a record in class G of 5722.9 pounds of milk and 290.99 pounds of butter fat. She is owned by M. L. Welles, Rosendale, Wisconsin.

Penwyn of Birchwood 55261, had extreme length and depth of middle, and weighed 1800 pounds as a four year old on the fair circuit last fall. His death at this time is unfortunate, as Mr. Coppock was about to begin testing his first daughters to come in milk, which are producing more than their dams at the present time.

On January 13, the herd passed its fifth annual tuberculin test without a suspect or a reactor. None have ever appeared in the herd.

Wyanet Expands

WYANET FARMS, Davenport, Iowa, recently added six cows and eight heifers to their herd of pure bred Guernseys, bringing the herd up to a total of thirty six registered females. These fourteen head were purchased from the St. Austell Farm, Jackson, Michigan. Two of the cows are daughters of Don Diavolo of Linda Vista 23565, the $10,000 bull. The group also included three daughters of Langwater Crusader 28059.

The herd sires at Wyanet are St. Austell's Count, who is a son of Langwater Crusader 28059, and Cherub's Star Ranger 72074, a double grandson of Imp. Hayes Cherub 2d 25147.

Grade Guernsey Produces Well

A FIVE year old, half blood Guernsey cow owned by W. A. Boynton, Strawberry Point, Iowa, freshened on September 20, 1922. She was fed on sweet corn fodder, ground oats, hominy and oil meal and was in pasture. For the month of October she produced 1240.0 pounds of milk and 47.1 pounds of butter fat.

WISCONSIN NEWS NOTES

Pergue Farm Sale

SEVENTY-ONE HEAD AVERAGE $406.35

THE sale was held in the cattle pavilion at Fond du Lac, Wisconsin, under the direction of C. L. Hill, of Rosendale, Wisconsin; the buyers coming from California, Washington, Maryland, Missouri, Minnesota, Illinois and Wisconsin. It was a quality offering from start to finish, and the average of $406.35 included two calves by side of dams, seven bulls and bull calves, and seven head selling above $500. The sale was practically a dispersal, Mr. Sass having only a few females left with which to rebuild his herd.

The bidding between W. H. Dupee of Riverside, California, a nationally known Guernsey breeder, E. P. Sawyer of Oshkosh, Wisconsin, and T. A. Goodman of St. Louis, Missouri, a newcomer in the Guernsey business, was a spirited contest, all being out for the pick of the offerings. Mr. Goodman bought ten head, topping the sale with a bid of $1550 on Pergue's Cottie Lass 87761, a six year old cow and a winner of the fourth prize at the 1920 National Dairy Show in open class.

Her record is 8574.4 pounds of milk and 451.47 pounds of butter fat in class DD. T. A. Goodman's purchases totaled $5660. Next in line was Mr. Dupee, who is founding a new herd at Riverside, California, and who attended the sale in person to select foundation stock for his new farm. Mr. Dupee bought six head totaling $3180. His highest priced animal at the sale was Pergue's Amarilla Nancy 106594, a two year old heifer sired by Pergue's May King 28809.

E. P. Sawyer of Oshkosh, Wisconsin, made some capital purchases, taking six head totaling $3360, only being below the $500 mark.

A number of Fond du Lac Guernsey breeders made purchases, B. F. Sheridan getting two very good animals. Others were F. J. Rueping, the Ingalls Farm, W. F. Whiting, and J. D. Pattee, Markeson, Wisconsin.

Following is a list of animals sold, with purchasers and prices paid:

T. J. Bonyour, Stockton, Illinois
1. Pergue's Christine 117204 $410
2. Pergue's Fairy Queen 92407 215
3. Pergue's Marie Lassie 92410 210
4. Pergue's May Minda 116530 280
5. Pergue's Miss Amarilla 92404 (And Calf) 200

C. W. Broughton, McGirr, Illinois
1. Pergue's Miss Glenwood 119822 $310

W. L. Cowan & Son, Oshkosh, Wisconsin
1. Masher's Cottie Marie of Maple Glen 43750 $140

W. J. Dougan, Beloit, Wisconsin
1. Masher's Easter of Pergue 44836 $600
2. Pergue's Dorothy Augusta 114311 325
3. Pergue's May Princess 106590 405
4. Pergue's Viola May 106591 300

W. H. Dupee, Riverside, California
1. Pergue's Amarilla Nancy 106594 $1025
2. Pergue's Baltimore King (Bull) 155
3. Pergue's Dorothy 400
4. Pergue's May Queen 103850 650
5. Pergue's Queen May 92397 650

S. Elcookcroft, Paris, Illinois
1. Pergue's Darling Dorothy $200

Scott Evans, Seymore, Wis.
1. Pergue's Golden King 70704 $125

E. H. Farhney, Oshkosh, Wisconsin
1. Pergue's May Belle $345

Mrs. L. J. Goodman, Arcadia, Missouri
1. Christine of Pergue 61715 $450
2. Faithful Dorothy 41191 660
3. Heifer Calf 135
4. Heifer Calf 105
5. Gloria of Maple Glen 40333 100
6. Pergue's Cottie King 92400 450
7. Pergue's Cottie Lass 87761 (And Male Calf) 1550
8. Pergue's Golden Climax 92406 540
9. Pergue's Lady Crescent 92403 885
10. Pergue's Lassie Beda 118366 250
11. Pergue's May Dorothy 114312 350
12. Pergue's Violet May 115220 (And Male Calf) 425

John Groezmyer, Elizabeth, Illinois
1. Pergue's Gloria Beda 120443 $300

William L. Illian, Adell, Wisconsin
1. Pergue's Cottie 118365 $205

Ingalls Farm Co., Fond du Lac, Wisconsin
1. Pergue's King Anchor (Bull) $ 65
2. Pergue's May Hilma 114314 195

A. M. Kailing, Milwaukee, Wisconsin
1. May King's Nora Nantaska of Ingleside 83410 $320
2. Pergue's Beda Crescent 260
3. Pergue's Fawn Lassie 118364 460
4. Pergue's Marie Cottie 92411 360
5. Pretoria's Nantaska of Ingleside 68498 300

Milwaukee County School of Agriculture, Milwaukee, Wisconsin
1. Masher's Agnes of Pergue 44361 $310
2. Pergue's Mable Gloria 103852 505

N. J. Moon, Jr., Oshkosh, Wisconsin
1. Duchess Glenwood Taylor 47003 $260
2. Miss Fanny of Edgewater 32707 150
3. Pergue's Miss Crescent 325

H. R. Mosely, Omro, Wisconsin
1. Pergue's Vernon 69909 $130

L. A. Page & Sons, Minneapolis, Minnesota
1. Pergue's Lady Fawn 101413 $500
2. Prairie Fawn 65381 500

J. R. Pattee, Markesan, Wisconsin
1. Pergue's King Vernon 56663 $265

C. A. Riek & Sons, Boyceville, Wisconsin
1. Pergue's Prince Ultra 65556 $255

E. P. Sawyer, Oshkosh, Wisconsin
1. Pergue's Charmante 92412 $520
2. Pergue's Easter Dean 96712 600
3. Pergue's Easter Lass 73626 600
4. Pergue's Mabell Dorothy 92398 640
5. Pergue's May Lass 95458 600
6. Pergue's May Libby 84835 400

Seimen Bros., Woodbine, Illinois
1. Masher's Viola of Pergue 44362 $130
2. Pergue's Cottie Belle 118196 215
3. Pergue's Cottie Lassie 145

Seymore Bros., West Allis, Wisconsin
1. Pergue's Miss Violet $160

B. F. Sheridan, Fond du Lac, Wisconsin
1. Pergue's Isabelle 92409 $400
2. Pergue's Minda Girl 63021 500
R. Soquet, Green Bay, Wisconsin
1. Pergue's Amarilla Ann 74619 $300
2. Pergue's Golden May 106589 300
3. Pergue's Gloria Marie 106595 $280
4. Pergue's May Marie 114313 300
John P. Wagner, West Bend, Wisconsin
1. Pergue's Glen King (Bull) $ 75
W. F. Whiting, Brandon, Wisconsin
1. Pergue's Golda Viola 90665 $250
F. J. Rueping, Fond du Lac, Wisconsin
1. Masher's Hilma of Maple Glen 43751 $110
2. Pergue's Anna Glenwood 87763 400

Fond du Lac County Ships Seventy Five Head to Georgia

FOND DU LAC COUNTY'S record Guernsey shipment of the year composed of seventy-five head of grades and pure breds, was assembled and shipped about the last of December, to the Oaks Dairy Farms, Quitman, Georgia, one of the largest dairy herds in that state, owned by W. T. Calhoun, D. G. Malloy and F. H. Malloy.

Unofficial estimates placed the value of the shipment at about $10,000, at a conservative figure. Among the animals was Sunkiston 45371, senior herd sire at the M. L. Welles farm at Rosendale, besides a son of Cherub's Prince 41543, from Corium Farm.

The southern company plans on a herd of 300 head, and will supply the city of Jacksonville, Florida, with Guernsey milk.

$1000 Buys Corium Farm Calf

AUGUST H. VOGEL, Milwaukee, Wisconsin, recently purchased Corium Cherub's Prince Duke 81794, from Corium Farms for his herd at Pine Lake, at $1000.

The calf is a son of Cherub's Prince 41543, of show ring fame, and his dam is Imp. Princess of the Hall 51798, one of the foundation cows of the Corium Farm Herd.

Wilton-Norwalk Cow Testing Association

TESTER CARL D. SMITH, of the Wilton-Norwalk Cow Testing Association, sends a report showing that John Muehlenkamp has finished a year's work with seven grade Guernseys, with records varying from 364.7 pounds to 550.3 pounds of butter fat.

Guernsey Breeder Welcomed to West Salem

THE hospitable folks in the vicinity of West Salem recently descended upon Mr. and Mrs. M. B. Lee, formerly of Hillsboro, and welcomed them to the community.

Mr. Lee began breeding Guernseys at Tomah, Wisconsin, about fifteen years ago. From there they moved to Hillsboro, where they built up a fine herd of pure breds, and made some creditable Advanced Register records, establishing a reputation as thrifty and industrious farmers and dairymen. Mr. Lee was also president and manager of the local co-operative creamery. Their recent removal to West Salem is looked upon by breeders of that district as a valuable addition.

Fort Atkinson Cow Testing Association

CLARENCE BRAGG, tester for the Fort Atkinson Cow Testing Association, who has several times sent excellent reports of the standing of Guernseys in his association, reports that a Mixer was held by the members of his group, under the direction of County Agent J. M. Coyner, at Jefferson. A testing song, composed by members of the association, helped to promote the spirit of the gathering.

Many Cattle Sold

COUNTY Agent, W. J. Rogan, states that this year to date, twenty-seven carloads of Guernsey cattle have been sold and shipped to places out of the state, through the help of his office, and that more than a dozen carloads have been sold and shipped by neighborhood clubs and by cattle dealers, the total shipped aggregating nearly 1100 head.

—WAUSAU HERALD
Marathon County

Returns from Twenty-One Guernseys

THE Amherst Advocate is authority for the statement that Matt Domaszek drew a check for $491.00 for 806.4 pounds of butter fat delivered by him in November at Nelsonville creamery. The herd consisted of ten registered Guernsey cows and eleven grades. This is an average of $23.38 per cow and is more than the average per dairy cow in Wisconsin.

—WAUPACA POST
Wisconsin

Fond du Lac to Continue Publicity

THE Fond du Lac Guernsey Association's publicity program will be continued throughout the coming year in accordance with a decision reached by the breeders at their annual meeting held at the Farm Bureau office Systematic advertising, it was held, was responsible for nation-wide direction to Fond du Lac County on the part of the purchasers.

Reports indicated that 1922 sales totalled 500 grades, 250 pure bred females and 100 pure bred males. All of these sales were made outside the county, and the cattle were taken by buyers in thriteen different states.

In this connection Fred M. Ingalls, president of the association, called attention to the Pergue sale held at the local pavilion last fall under the direction of Charles L. Hill. Mr. Ingalls said that the fact that the sale was held in the county, was in itself a very desirable stroke of national advertising.

—FOND DU LAC COMMONWEALTH

NEW JERSEY

Three Descendants of Imp. Queen Rose of Pine Grove 47176 Go to New Homes

BULL sales at Hollow Hill Farm have been very good, and we have recently sold a son and two grandsons of Imp. Queen Rose of Pine Grove 47176.

The son, Convent's Queen Rose's Autocrat 71960, went to Applegate Farm, Upper Montclair, New Jersey. The owner, J. R. Tinkham, is a new man in the Guernsey business and has a fine grade herd at the present time.

Convent's Duvallerie's Valiant 77674, sired by Convent's Queen Rose's Raiser 59926, and out of Imp. Duvallerie II. of Les Houards 53649 with a record of 13673.5 pounds of milk and 712.59 pounds of butter fat in class A, went to the Insular Experiment Station, Porto Rico.

Convent's Yvonne's King 81841, sired by the same bull, and out of Convent's Duvallerie's Yvonne 82012, went to H. Eells & Sons, Mount Holly, New Jersey.

—RAYMOND F. BENHAM
Morris County

CALIFORNIA

Bella Vista Herd Goes to Greenfields Ranch

LELAND J. CLARK, secretary-treasurer of the Washington Guernsey Cattle Club, who has a large ranch at North Bend, has recently purchased the Bella Vista Ranch Guernsey herd. This herd was bred and developed by Dr. J. W. Henderson of Berkeley, California. A number of years ago when Dr. Henderson was looking after the affairs of his ranch at Martinez, this herd was one of the leading herds in the state in winning of prizes at Sacramento and the making of records. Imp. Lord Kitchener 11369, the senior herd sire at that time, and the sire of many of the animals in the lot purchased by Mr. Clark, was grand champion for four successive years at the California State Fair. The three following years a son of his was made grand champion, and another son was grand champion for two years at the Oregon State Fair. For five successive years in California, the progeny of Imp. Lord Kitchener 11369 was given first on get of sire, with many other prizes falling to them in their respective classes. The bull has nine Advanced Register daughters, that have records ranging from 350 to 728 pounds of butter fat.

In the lot purchased were eighteen head, nearly all descendants from two old foundation cows, except the herd sire. One of the foundation cows which was still in the lot is Clementine Mabel 19901, an eighteen year old cow, and has dropped sixteen calves. She is still in good working condition. She has a record of 10743.0 pounds of milk and 534.93 pounds of butter fat, made at seven years old. She is by Imp. Lover Bold 8400, a great-grandson of May Rose 2d 3251 P. S., the greatest cow of the Guernsey breed. The dam of this cow is Lady Clementine 16195. Clementine Mabel 19901 is a half sister to Duenota 20629, the foundation cow of the Hope Farm Guernsey herd at Ferndale, Washington, owned by H. B. Douglas. She has five daughters that have an average production of 542 pounds of butter fat and five granddaughters with an average of 562 pounds of butter fat, all made under very ordinary farm conditions.

At fifteen years of age she has dropped twelve living calves. She has a record of 8938.0 pounds of milk and 493.28 pounds of butter fat made at almost fourteen years of age.

There are two daughters and three granddaughters of Clementine Mabel 19901 in the lot purchased by Mr. Clark.

The second foundation cow which was in the lot is Rancho Morning Rose 40298. She is eleven years old and has a record of 10290.0 pounds of milk and 469.55 pounds of butter fat, which gave her seventh place in all cows of the Guernsey breed in the four year old class, dropping two calves within the year at the time this record was made. She is by Langwater Athlete 16450, a son of Imp. King of the May 9001, and out of Imp. Beauty of Bailloterie 26653. There are three daughters in the lot out of this cow.

The other females in the group purchased are of similar breeding to those mentioned.

The bull which went with the herd was Glenburnie Boy 34289, third prize two year old at the California State Fair. He is a half brother to Brightness of Indian Bridge 85110, a Guernsey heifer that has a world's record for the Guernsey breed in the two and a half year old class, which is 14460.0 pounds of milk and 826.03 pounds of butter fat. The bull is by Sir Elsax of Glenburnie 22796, a son of Itchen Daisy's May King of Langwater 17349, and out of a daughter of King Masher 11084. The dam of the bull, Glenburnie Boy 34289, is Glenburnie Girl 37532, a cow that has a record of 13559.0 pounds of milk and 684.83 pounds of butter fat in class D. She is strongly Glenwood bred on the sire's side and is out of a daughter of King Masher 11084.

This purchase will make a very valuable addition to the Greenfields Ranch herd of about sixty head of grade and pure bred Guernseys owned by Mr. Clark. The Guernsey milk from this herd is already becoming quite noted in Seattle, as one of the highest class stores and eating houses in this city is being supplied from this place and the demand for this high class product is growing each day.

California Foundation Cow Dies

CAROLINE OF CHILMARK24812 one of the early high record Guerns y cows of the state, died recently in the Italian Vineyard Company herd. She was noted as one of the foundation cows of the former Hollow Hill herd, and her record of 15185.87 pounds of milk and 722.97 pounds of butter fat, in class A, was made there. She was approaching her fifteenth birthday and dropped her ninth calf a few days before her death. She was the dam of three bulls, the best known of which is King of Hollow Hill 25876, who heads the Vineyard Company's herd, and six females, two of which have good Advanced Register records. Three of her daughters are in the Italian Vineyard herd, one of them being the grand champion Guernsey female of the Southern California and Los Angeles County fairs this year.

MASSACHUSETTS

Mass Aggies Sell Good Bull Calf

THE Massachusetts Agricultural College has just sold an excellent eight months' old double grandson of Langwater College King 25837, to George Timmins, Greenway Farm, Ware, Massachusetts.

The calf is Golden Belle's Royal 84292, dropped May 19, 1922, a son of Mixter May Royal 65203, a bull presented to the College by Mixter Farms in 1921. He is a son of Langwater College King 25837 and is out of Yeoman's Mixter Charm 73194, a daughter of Yeoman's King of the May 17053, holding a class DD record of 9978.1 pounds of milk and 536.93 pounds of butter fat. Mixter May Royal 65203, exhibited by the College, placed second as a yearling at the Eastern States Exposition in 1921. He is again in service at Mixter Farms, for mating with a few fine daughters of his sire.

The dam of Golden Belle's Royal 84292 is College King's Golden Belle 86871. She is an excellent young cow with a class F record of 8017.2 pounds of milk and 413.45 pounds of butter fat. She is again on test in class D, and has a credit of 6967.1 pounds of milk and 327.54 pounds of butter fat in 194 days. At the Eastern States Exposition last fall, she placed third in the three year old class and fourth in the Junior Advanced Register cow class.

Mr. Timmins selected Golden Belle's Royal 84292 to mate to daughters of his son of Langwater Warrior 26509. The College is proud of the fact that it is breeding Guernseys good enough to go into the hands of recognized successful Guernsey men.

—S. M. SALISBURY,
Professor of Animal Husbandry

OHIO

Wayne County Holds Constructive Meeting

THE annual winter meeting of the Wayne County, Ohio, Guernsey Breeders' Association, was held, Tuesday, January 16, at Memorial Hall, Wooster, with President Karl Michener of Orrville in the chair.

Definite action toward continuing Guernsey Calf Club work was taken by appointing a breeder in each township to help the calf club committee by locating calves for the boys and girls, and otherwise aiding in the formation of a standard Guernsey Calf Club in the three year form, as encouraged by THE AMERICAN GUERNSEY CATTLE CLUB. A club for each township in the county is planned. The men appointed were: Emmett Steiner, Green Township; Waldo Cook, Congress; Wm. Keen, Plain; T. E. McConahay, Milton; E. Sharp, Sugar Creek; Harry Landis, Chester; W. W. Erwin, Baughman; Ivan Steiner, Wayne; and E. E. King, Canaan Township.

The calf club rules were discussed by the County Agent. They are substantially the same as the state rules, except that the tuberculin test requirements are more strict, and are in accordance with the three year plan.

Emmett Steiner, Orrville, who for the last six months has been acting as sales manager for the county organization, brough up the matter of advertising. It was voted that the Sales Agent carry a quarter page advertisement in the GUERNSEY BREEDERS' JOURNAL for the next six months, and the same space in the next twelve issues of the Ohio Guernsey News Bulletin. Should the cost of advertising not pay for itself in this time, the Wayne County Association will make up the deficit. The commission for selling is five per cent. for females and not less than fifteen per cent. for males.

W. W. Erwin discussed the prospects for a county herd at the Ohio State Fair next fall. He urged the preliminary selection of animals to be made not later than June in order that they may be properly fitted before the last minute and gave pointers based on his own experience with the herd last year.

It was voted to hold a summer field day at the farm of J. S. Yoder, Wooster, at a date in June to be set later.

Mr. Michener urged an exhibit of Guernsey products by at least two breeders from Wayne County, in each class of product, at the Ohio State Dairy Show, to be held in Columbus during Farmers' Week. Last year, Guernsey breeders of Ohio cleaned up practically all of the premiums for dairy products. Mr. Michener declared that Guernsey products constitute the greatest factor in selling the breed to the public. It was the unanimous opinion that at least two exhibits each of milk, cream, butter, and cottage cheese be sent to Columbus.

R. L. Holden, representing the CLUB, addressed the meeting, and pointed out the fact that both official and cow testing association records increase the value of animals far beyond the cost and effort required to make the records. Records of production, combined with proper advertising, not only mean success financially, but point the way to improvement in breeding.

Eighteen breeders and their families attended the meeting.

In Ohio
there are 289 subscribers to the
GUERNSEY BREEDERS' JOURNAL
—
Is Your Neighbor One Of Them?

Woodvale Follows C. T. A. with A. R.

A certificate has just been received placing Woodvale herd on the accredited list.

The herd now numbers thirty-five head. All, with exception of the senior herd sire, Milk Maid's King Anton 56254, were bred at Woodvale Farm. Milk Maid's King Anton 56254, a son of Anton's May King 27387, and out of Ma Chere Milk Maid 55852, with a record of 11541.5 pounds of milk and 589.41 pounds of butter fat in class D, is sire of thirteen daughters in the herd, several of which are milking and show beautiful udders.

The junior sire, Woodvale Royal Rival 64225, a son of Golden Lenore's Rival 32067, and Woodvale Countess 52321, with a record of 14376.6 pounds of milk and 621.05 pounds of butter fat, mated with the daughter of Milk Maid's King Anton 56254, is getting the finest bunch of youngsters we have ever owned. This young sire carries the blood of the three sires we have owned since raising Guernseys, namely, Vega's Glenwood 11198, Procida's Island Champion 13422, and Golden Lenore's Rival 32067, and we are feeling mighty proud of him.

We began Advanced Register testing in November, but we have been in the Cow Testing Association several years.

—E. E. TSCHUMY
Portage County

JUNIOR CORNER

BOBBIE HUNT is the future herdsman of the future firm of R. C. Hunt & Son, Fredericksburg, Iowa. The accompanying picture shows what Bobbie's Dad calls their "young start in Guernseys."

The junior member of the firm is just as proud of the new Guernseys as his Dad. They purchased Marydale Leone 116953 in order to have some golden Guernsey milk, and Leone turned around and brought this fine heifer calf, which Bobbie calls Lucille.

A letter from Mr. Hunt reads as follows: "Bobbie drinks lots of Guernsey milk as he says it makes little boys grow quickly, just as it has Lucille, and Bobbie wants to grow up so he can help feed and milk a lot of Guernsey cows for his Daddy. We live in a county that has but two or three Guernsey bulls. My heifer and her calf are the first registered Guernsey females to be shipped into the county, but it is surprising how many farmers are now beginning to talk Guernseys."

PENNSYLVANIA

Guernsey Heifer Represents Breed at Event at Pennsylvania State College

A four months' old heifer, through sheer excellence of type and breeding, carried well the Guernsey colors, in single-handed competition with twenty-five other dairy cattle in a recent exhibition at the State College. The occasion was the formal presentation of twenty-six head of pure bred dairy cattle to the college by enterprising breeders of the state, and the heifer calf pictured here was the lone Guernsey calf that represented the breed in the special ceremony that was held.

Large and growthy for her age, and not losing one whit in the comparison with the fourteen Holsteins, six Ayrshires, and five Jerseys, that were also on exhibition, this heifer, Villageside Penn State 139368, stood before the crowd of spectators, while her owner, M. J. Grimes, Catawissa, Columbia County, turned her over to the College authorities as a gift, and expressed the possibilities which he thought she possessed.

A double granddaughter of Langwater Major 39435, this heifer gives every indication that she will completely fulfill Mr. Grimes' hope for her future in the College herd. Her dam, Major's Phebe 111952, is now on test, and is progressing nicely. A sister of her dam, Princess June Rose 90300, holds an Advanced Register record of 10312.0 pounds of milk and 432.12 pounds of butter fat in class C, and is the second daughter of Langwater Major 39435 to become an Advanced Register cow.

—P. L. Koenig
Pennsylvania State College News Service

Fritzlyn Farm Notes

THE Fritzlyn Farm herd sire, Brookmead's May Rose Glenwood 57209, is now in service at Pencoyd Farms, being bred to their high record cows of the Golden-Secret-King of the May blood. The sire of this bull is Pencoyd's Royal Secret 40685, who was bred at Pencoyd Farm. His first daughter on test, Brookmead's Cherry Blossom 97568, made a two year old record of 13056.9 pounds of milk and 619.76 pounds of butter fat.

Pencoyd's Royal Secret 40685 is sired by Imp. Golden Secret of Lilyvale 10028, who is the sire of a number of high record daughters, including Nella Jay 4th 38233, fourth cow in class A, with a record of 20709.9 pounds of milk and 1019.25 pounds of butter fat. His dam is Langwater Early Rose 19145, who is the dam of six Advanced Register daughters with records up to 865.72 pounds of butter fat. She is considered the best breeding daughter of Imp. King of the May 9001.

The dam of Brookmead's May Rose Glenwood 57209 is Brookmead's Queen 55398, with a class AA record of 14470.4 pounds of milk and 699.70 pounds of butter fat. She was a daughter of Langwater Stars and Stripes 21872, and was sold at auction for $3500.

The breeding of this grandson of Imp. Golden Secret of Lilyvale 10028, and double great-grandson of Imp. King of the May 9001, being bred back to the daughters of Imp. Golden Secret of Lilyvale 10028, is being watched with interest and should produce good results.

We now have at Fritzlyn Farm nine daughters and three sons of Brookmead's May Rose Glenwood 57209, which look very promising.

—Wm. F. Fretz
Bucks County

Columbia County Heifers Meet Strict Specifications of Porto Rican Government Buyers

THE Columbia County Accredited Herd Guernsey Breeders' Association recently sold six head of pure bred Guernsey heifers to the Porto Rican Government. The members of this community were able to furnish these heifers after other dairy sections had failed on account of the rigid specifications.

The sale again points out the importance of health in the sale of dairy cattle, and emphasizes the value of records. The entire membership of this organization operates under the Accredited Herd plan, a policy laid down three years ago, and made a requirement for membership in this association.

These heifers all came from fully Accredited Herds, and from dams of known production, either from Advanced Register records or Cow Testing Association work. They are a fine, uniform lot, averaging seven months of age. They are ready for shipment to Porto Rico, where they become the property of the Insular Experiment Station, Department of Agriculture and Labor, Rio Piedras, Porto Rico. They were selected by Secretary M. J. Grimes, Catawissa, Louis McL. Merryman, Cockeysville, Maryland, and Dr. Fahrman of the Dairy Division, U. S. Department of Agriculture.

Columbia County is rapidly forging ahead in the breeding and development of high class Guernsey cattle. Many of the breeders are doing Advanced Register testing and many more are soon to enter upon this work.

Reading from left to right those

The Columbia County Heifers

holding the animals are: G. H. Welliver, local veterinarian; Samuel Yost, President of the County Association; F. F. Hayman; J. L. Rider, F. C. Kistler; and J. H. Ikeler, vice-president of the County Association.

From left to right the heifers are:

Oakwood Fair Lady
Sire: Beatrice's May King 58025
Dam: Frances Bloom of Oakwood 74582

Oakwood Pansy
Sire: Beatrice's May King 58025
Dam: Dimple's Queen Bloom of Oakwood 53040

Raider's Cecilia of Mapleshade 133942
Sire: Glen Gable Raider 62825
Dam: Betty Belle of Mapleshade 81865

Jean of Pleasant View 140305
Sire: Langwater Major 39435
Dam: Louise of Terra Firma 67116

Virginia of Kistler Farm 140551
Sire: Golden Dimple Bloom 35594
Dam: Decoration of Hickory Dell Farm 37938

Dimple Y. S. Clover of Pine Grove Farm
Sire: Dimple Y. of Wellversville 23288
Dam: Pollyanna B. 63802

TEXAS

Texas Dairymen to Visit North

THE Dairy Department of the Texas A. & M. College, at College Station, Texas, is sending Associate Professor J. A. Clutter to visit creameries in Iowa and Minnesota, to get new ideas regarding the most modern and up to date creamery construction. Upon his return, we hope to at once start building a standard modern creamery at the College.

—GEORGE P. GROUT
Head of Department
Brazos County

WEST VIRGINIA

Waddington Farm Sells Four Head to Emmadine

THROUGH the selection of J. E. Dodge, Waddington, Farm, Wheeling, West Virginia, has sold the following four head to J. C. Penney:

Dairymaid's Windflower of Bethany 76720, credited with 10139.9 pounds of milk and 396.58 pounds of butter fat, in 214 days in class A. Sire, Windflower 3d's Marshal 25286; dam, Bethany Dairymaid 51904.

Windflower College Hope 75431, credited with 8673.9 pounds of milk and 436.17 pounds of butter fat in 228 days, class A. Sire, Windflower 3d's Marshal 25286; dam, Marshall's Primrose 52167, with a record of 8984.5 pounds of milk and 406.50 pounds of butter fat, class G.

Raider's Dairymaid of Bethany 95037, with an unofficial record of 11265.7 pounds of milk and 558.53 pounds of butter fat, class G. Sire, Rosetta's Raider of Waddington 27109; dam, Bethany Dairymaid 51904, with a record of 9770.1 pounds of milk and 407.79 pounds of butter fat, class C. This cow is also the dam of the first heifer in this shipment.

Waddington Star 98729, with credits of 9502.2 pounds of milk and 520.88 pounds of butter fat, in 323 days, class G. Sire, Golden Noble's Raider of Waddington 43975; dam, Raider's May Star of Waddington 57243, with a class G record of 9477.0 pounds of milk and 505.39 pounds of butter fat.

A comparison of the credits and records of these four heifers, with those of their dams, will indicate that the bulls at Waddington Farm are transmitting production. All four of the heifers are excellent individuals.

ADVANCED REGISTER NOTES

IT has been very interesting to note the number of cows entered in the Advanced Register for the second, third or fourth time. This fact of cows being re-entered shows not only interest on the owner's part, but persistency and endurance in the animals.

From the 14,700 odd records, there are over 2250 re-entries. Of the 12,435 cows that have made records, 307 have completed three or more records. Forty-one have made four or more records, and seven have completed five yearly records.

One of these cows, Imp. Sarkie II. of le Bourg 34243, made her first four records in exact routine. Each record began on the same day of the same month in each consecutive year. While she was not one of the highest producers in the list, she shows excellent persistency and endurance.

Little Beauty 2d 45221, owned by Brant Rancho, Owensmouth, California, is one of the seven cows listed as having completed five yearly records. She has been entered on her sixth test in the Advanced Register. Her year's work began November 1, 1922, at the age of nine years and eleven months. She is the third youngest cow to complete five years' work, and if she completes this record, will be the only cow of the breed to hold six Advanced Register records. One other cow was started on her sixth record, but was withdrawn from test. The first credits for Little Beauty 2d 45221 shows a good beginning, with 1000.9 pounds of milk and 50.75 pounds of butter fat for November.

IN the last issue of the JOURNAL, mention was made of the number of Advanced Register cows that have produced 700 pounds of butter fat or over. Since then the list has been increased, and the following are the creditable records to be added to the number.

Afterglow of Roughwood 84605, with 16815.7 pounds of milk and 878.16 pounds of butter fat, class E.

Steinhurst Belle 64779, with 16306.7 pounds of milk and 839.76 pounds of butter fat, class A.

Effie of Oak Ridge 45107, with 13512.6 pounds of milk and 755.26 pounds of butter fat, class A.

Roxie Patterson of Villageside 70886, with 15726.8 pounds of milk and 804.68 pounds of butter fat, class A.

Butterfly of Grandview 67280, with 14155.1 pounds of milk and 796.47 pounds of butter fat, class A.

Raider's Polly of Waddington 76061, with 12994.4 pounds of milk and 705.13 pounds of butter fat, class C.

Busy Bee's Daisy of Wawa 46279, with 13431.0 pounds of milk and 700.29 pounds of butter fat, class A.

Mixter Belladonna 73195, with 13627.9 pounds of milk and 747.54 pounds of butter fat, class A.

APPROVED ADVANCED REGISTER RECORDS

From January 15, 1923 to February 1, 1923

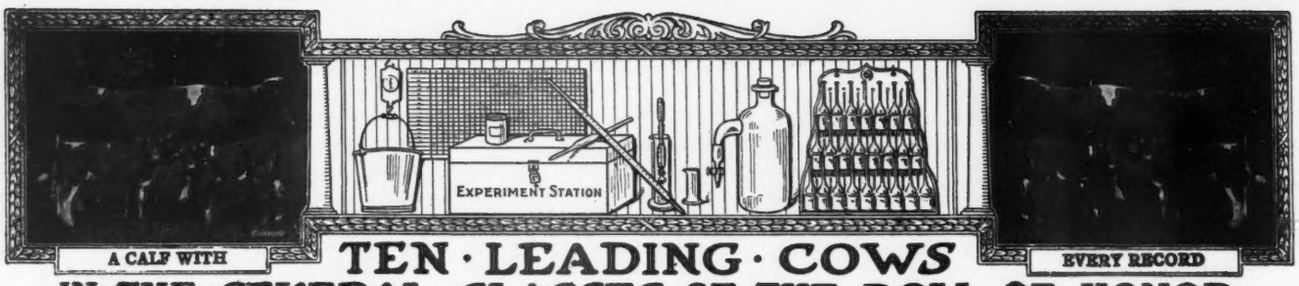
A. R.		Lbs.Milk	Lbs.B.F.	Age Yrs. Mos.	Owner
12349	Lura of Maple Hill 79470	8284.50	454.69	2—9	Fruit Bros., Waukesha, Wis.
12350	Spring Maid of Edgemoor 96257	10256.90	510.79	2—4	George W. St. Amant, East Falmouth, Mass.
12351	Imp. Cassandra of the Mansion 46626	8566.60	426.99	8—2	F. C. Anderson, Evans Mills, N. Y.
12352	Chilmark Daisy Caroline 58643	12993.00	556.08	6—9	E. H. Baker, Gates Mills, Ohio
12353	Imp. Rosie of Lismore III. 93736	9452.70	447.72	3—3	Eugene Endicott, Norwood, Mass.
°12354	Imp. Lady of Rocque Balan 94102	11987.20	583.42	3—1	Eugene Endicott, Norwood, Mass.
*12355	Hawthorn's Josephine 37527	13320.00	593.35	10—1	W. C. Leland, Pontiac, Mich.
12356	Silverwood Lily 77406	11417.80	545.31	4—0	S. H. Fessenden, Holliston, Mass.
‡12357	Yeksa Mable Olga 91902	6434.10	381.05	4—3	Wm. H. Millner, Baraboo, Wis.
‡12358	Imp. Milkmaid II. of Bel Air 111992	8709.80	378.27	2—6	George F. O'Neil, Thiensville, Wis.
¶12359	Floridale Fair Governess 96170	6817.90	387.85	2—8	L. E. Hageman, & Sons, Hastings, Minn.
12360	Princess Virginia of Lake View 52401	12011.30	585.03	7—7	Harry W. Lewis, Winneconne, Wis.
12361	Overbrook Ouija 100162	8998.50	455.08	2—2	H. B. Getty, New Windsor, Md.
¶12362	Oak Ridge Columbus's Maggie 98596	4898.20	280.55	2—4	Thomas F. Ryan, Oak Ridge Va.
12363	Violet El Moore 46299	13891.90	590.38	8—1	Est. M. A. Ryan Batavia, N. Y.
°12364	Cherub's Coquette of Shorewood 83708	11304.30	633.53	3—3	D. D. Tenney, Crystal Bay, Minn.
12365	Imp. Flora of the Manor 104109	8945.30	462.27	2—5	Minnie W. Miller, Wendell, Idaho
‡12366	Imp. Barteliver Dairymaid 2d 59723	7602.80	422.30	5—11	John P. Nelson, Stillwater, Minn.
‡¶12367	Florence of Hedgelawn 87571	7188.80	312.58	3—4	C. E. Rummel, Poland, Ohio
‡12368	Leone of Natoma 66931	9890.00	457.73	6—3	Charles Ewing, Fort Lupton, Colo.
‡12369	Red Rose of Pioneer 72553	9570.80	460.00	3—11	Charles Ewing. Fort Lupton, Colo.
‡12370	Royal Rose of Pioneer 58350	8801.10	384.54	7—3	Charles Ewing, Fort Lupton, Colo.
‡12371	Pioneer Milkmaid 92292	8435.10	369.28	2—7	W. A. Ewing, Fort Lupton, Colo.
12372	Sanoma's Pride of Winston Farms 98314	10219.80	544.04	2—7	T. S. Winston, Midlothian, Va.
12373	Alpha's May Rose Queen of Brandon 74162	10600.10	591.02	4—4	W. H. Camp, Northfield, Conn.
¶12374	Itchen King's Lady Naftel 103272	7696.60	448.21	3—5	H. M. Allen, Troy, Ohio
12375	Imp. Honoria's Lollipop of Albamont 110225	10895.20	514.30	2—7	John C. Haartz, Campton, N. H.
‡12376	Moss Raider's Miss Patience 96861	6545.60	344.76	2—1	C. F. Holmes, Overland Park, Kans.
12377	Joyce's Pearl 42318	9996.10	477.09	10—0	James W. Bullock, Williamstown, Mass
12378	Hambro's Jessie of Elmo Hill 90239	6317.90	323.39	2—5	C. A. Lohmann, Lake Elmo, Minn.
12379	Birthright's Ella of Elmo Hill 74235	8138.40	363.06	3—11	C. A. Lohmann, Lake Elmo, Minn.
°12380	Blanchflower of Fernbrook 92942	12136.40	624.93	2—2	Henry M. Sage, Albany, N. Y.
°12381	Elsie of Harbor Hill 118030	12468.90	577.06	2—5	Clarence H. Mackay, Roslyn, N. Y.
‡12382	Fleurie's Governess 96873	7633.90	370.96	2—4	Albert C. Loring, Minneapolis, Minn.
‡12383	Pauline Ranter 108420	9419.70	496.65	1—5	William Rawlings, Sandersville, Ga.
‡¶12384	Florence Nightingale of Fern Crest 90635	7016.60	370.81	2—5	William Rawlings, Sandersville, Ga.
12385	Imp. France's Charmante of the Isle 115322	10882.30	618.96	5—2	R. Lawrence Benson, Princeton, N. J.
12386	Flora of Fairmonde 88552	9670.80	587.58	4—11	Arthur M. Smith, Lake City, Mich.
12387	Jason's Queen of Excelsior Farm 117166	9423.30	462.13	4—5	W. M. Pace, Mondovi, Wis.
‡12388	June's Nella Jay of Overland 94733	8292.50	457.27	2—5	C. F. Holmes, Overland Park, Kans.
12389	Maytime of Beaver Ridge 86295	11684.00	552.02	3—3	Henry W. Howe, Bedford Hills, N. Y
‡12390	Molly of the Pines 56586	11622.30	565.51	6—10	J. H. Nahrgang, Lewiston, Minn.
12391	Nancy's Golden Snow-drop 95546	9105.60	475.42	2—8	F. J. Rueping, Fond du Lac, Wis.
12392	Peggy of Sweet Pines 87437	8489.50	368.15	3—4	H. M. Allen, Troy, Ohio
12393	Imp. Ariel's Daphne 70282	9368.90	452.11	4—9	Ariel Mitchelson, Tariffville, Conn.
12394	Ariel's Itchen May Rose 106415	8614.20	424.11	2—7	Ariel Mitchelson, Tariffville, Conn.
12395	Ariel's May Rose Princess Pat 106416	8608.40	467.13	2—6	Ariel Mitchelson, Tariffville, Conn.
12396	Clotho of Stannox 2d 104837	5342.80	285.76	2—3	Dwight Baldwin, Westboro, Mass.
‡12397	Clover of Ballard Farm 97108	7575.30	349.76	2—6	Ballard Bros., Niles, Mich.
‡°12398	Daisy Sequella 88370	11934.00	621.89	3—0	Wallace Sprang, Lakeville, Ohio
‡12399	Elma of Ballard Farm 98542	6892.50	358.18	2—4	Ballard Bros., Niles, Mich.
12400	Graymont's Rebecca 71084	12036.60	641.96	5—0	W. A. Gallup, North Adams, Mass.
12401	Linda of Threebrook 78278	6759.40	399.77	4—2	W. A. Gallup, North Adams, Mass.

¶12402	Rebecca of Weygandt Farm 109803	7238.80	331.03	2—11	W. Weygandt, Eightyfour, Pa.
12403	Queen's Missaukee Dolly 95288	8866.30	441.83	2—1	Arthur M. Smith, Lake City, Mich.
‡12404	Oakwood Desire 94831	9648.30	512.86	2—8	Samuel Yost, Stillwater, Pa.
‡¶12405	Dimple's Rose of Oakwood 2d 73355	6785.00	400.17	3—11	Samuel Yost, Stillwater, Pa.
‡¶12406	Oakwood Dorothy 94832	8463.30	439.10	2—8	Samuel Yost, Stillwater, Pa.
‡12407	Oakwood Frances 104133	9000.30	442.59	2—9	Samuel Yost, Stillwater, Pa.
‡12408	Lulu Dimple of Hickory Dell 60257	8108.60	411.88	6—0	Samuel Yost, Stillwater, Pa.
12409	Belle of Bonita 33827	10555.20	547.30	11—7	W. E. Wright, Akron, Ohio
12410	Gypsy's Gal of Grand View 86208	6771.30	393.92	3—0	Henry Baumgartener, Wrightstown, Wis.
12411	Tarbell Farm's Lois 96182	11411.40	543.40	2—8	Gage E. Tarbell, Smithville Flats, N. Y.
12412	Clovita of Tarbell Farms 3d 98021	8932.60	468.21	2—4	Gage E. Tarbell, Smithville Flats, N. Y.
12413	Mita of Tarbell Farms 3d 76109	9544.30	478.92	4—8	Gage E. Tarbell, Smithville Flats, N. Y.
¶12414	Ethel L. of Midvale 2d 96896	7090.20	373.72	2—1	William Butterworth, Moline, Ill.
‡¶12415	Lottie of Bellmath 98549	8800.70	423.48	2—5	H. C. Crocker & Son, Sennett, N. Y.
12416	Raider's Maruja of Waddington 96360	8532.50	470.17	2—2	E. W. Oglebay, Wheeling, W. Va.
12417	Rosemond of Tarbell Farms 85151	9910.50	495.19	3—6	W. G. Ransom, Homewood, Kans.
‡**12418	Queen's Ruby 95304	6563.70	369.88	2—7	F. B. Conklin, Thief River Falls, Minn.
12419	Editha of Stannox 104834	6648.30	363.27	2—3	Dwight Baldwin, Westboro, Mass.
12420	Imp. Mignonette of Balmoral 83997	11289.50	571.57	3—11	Annie E. Tilden, Delavan, Wis.
12421	Imp. Astrea II. 94314	12308.70	597.21	3—6	Annie E. Tilden, Delavan, Wis.
°12422	Mixter Farm Maid 106010	12682.20	665.97	2—4	Est. George Mixter, Hardwick, Mass.
°¶12423	May Rose Daisy of Avalon 92947	12179.10	609.05	2—6	E. C. Peck, Macedonia, Ohio
¶12424	Woodside Fannie 98326	10800.50	483.75	2—7	S. N. Root, Landisville, Pa.
‡¶12425	Imp. Boone's Daisy 84017	10485.50	499.86	4—1	Robert & Carl Nelson, Lebanon, Ind.
‡¶12426	Echo's Midget 60117	8787.20	375.98	6—4	John P. Scheuring, Greenwood, Wis.
‡12427	Raymond's Lady Sunbeam 48290	9515.00	596.04	8—2	C. B. Heifner & Son, Sullivan, Ohio
12428	Ida Valentine of Bon Ayre 72139	8262.40	417.06	5—4	George F. Ebert. Phoenixville, Pa.
‡12429	Ultra's Olga Petrova of Crescent Farm 100429	9638.30	484.60	2—2	S. W. Morgan, Poplar Ridge, N. Y.
‡¶12430	Ardell of Oronoko 85983	8191.10	424.15	3—2	J. C. Hollenbeck, Berrien Springs, Mich
12431	Grassland Elinor 102327	10360.20	486.71	5—7	Robert & Herbert Scoville, Taconic,Conn
12432	Grace of Stannox 104833	7592.90	401.10	2—4	Clement S. Houghton, East Holliston, Mass.
12433	Guydanusia of Mariondale 93404	6613.80	338.15	2—3	Grover Kull, Genoa Junction. Wis.
12434	Jessie of Mariondale 96771	7686.90	346.86	2—2	Grover Kull, Genoa Junction, Wis.
12435	Fern of Mariondale 93403	7346.40	358.85	2—1	Grover Kull, Genoa Junction, Wis.
‡°†12436	Rosetta of Pine Ridge 105829	11643.10	632.74	2—4	P. W. Browning, Riverdale, Md.
		RE-ENTRIES			
*4761	Busy Bee's Daisy of Wawa 46279	13431.00	700.29	8—3	George Wood, Wawa, Pa.
5234	Rex's Beauty 40154	11167.30	538.83	9—7	W. H. Gratwick, Buffalo, N. Y.
*7224	Middlerun Farm Lass 60763	11797.60	607.22	5—11	William R. Fox, Poland, Ohio
7524	Amelia King 47940	12285.30	543.16	8—0	W. H. Gratwick, Buffalo, N. Y.
7550	Desdemona of Roughwood 67389	12448.80	580.86	5—7	Ernest B. Dane, Chestnut Hill, Mass.
7584	Queen of Hollyhocks 3d 61429	11017.10	656.64	6—2	E. R. Frissell, Hopkins, Minn.
8262	Miss Loulie of Gerar 62295	11016.00	490.38	6—3	Louis McL. Merryman, Cockeysville, Md.
‡8407	Senecta of Fritzlyn 3d 77077	10782.90	599.34	4—4	William F. Fretz, Pipersville, Pa.
8587	Imp. Dene Jewel 48523	12762.30	650.31	9—1	University of California, Davis, Cal.
°8969	Effie of Oak Ridge 45107	13512.60	755.26	10—5	William T. Peyton, Fredericksburg, Va.
°9083	Imp. Lisle's Too True 84025	14472.90	648.86	4—0	Annie E. Tilden, Delavan, Wis.
°9989	Mixter Belladonna 73195	13627.90	747.54	5—7	Est. Georege Mixter, Hardwick, Mass.
°9276	Steinhurst Belle 64779	16306.70	839.76	5—3	George C. Russell, Willoughby, Ohio
°9384	Raider's Polly of Waddington 76061	12994.40	705.13	4—4	E. W. Oglebay, Wheeling, W. Va.
*°9826	Butterfly of Grand View 67280	14155.10	796.47	5—7	Henry Baumgartener, Wrightstown, Wis.
°10046	Laverna's Queen 81760	14835.80	691.90	4—0	W. H. Gratwick, Buffalo, N. Y.
°10088	Roxie Patterson of Villageside 70866	15726.80	804.68	5—3	M. J. Grimes & Bro., Catawissa, Pa.
*10130	Dandy's Lassie of Grand View 82803	10640.00	527.49	3—8	Henry Baumgartener, Wrightstown, Wis.
10362	King of the May's Dia nond 58214	11696.60	612.05	6—5	Louis C. Emmons, Swarthmore, Pa.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

VALENTINE'S SECRET (R. G. A. S. 3902 P. S.) [12139-12354]
KING ANTONIO OF MAPLEHURST 23727 [12369-12371]
SEQUEL'S SLOGAN (R. G. A. .S 3895 P. S.) [10806-12375]
IMP. BIJOU DES SAGES 15382 [6236-12377]
OUR GOVERNOR 39144 [12080-12382]
NELLA JAY 2D'S GOLDEN SECRET OF PENCOYD 41772 [11544-12388]
IMP VALLON MAY ROSE LAD 39926 [10829-12395]
PRIDE OF GREEN MEADOW 36060 [10051-12401]
GLEN GABLE BELSHAZZAR 31575 [12404-12406]
ROBERTS' BOY OF MINNESOTA 41524 [11780-12418]
NE PLUS ULTRA'S DIMPLE BLOOM 42599 [11937-12424]
GLENWOOD'S ECHO 23104 [12232-12426]
IMP. LIZETTE'S RAYMOND OF THE PREEL 16934 [11348-12427]
PRINCE CHARLIE OF LINDA VISTA 45951 [12419-12432]

Exceeds requirements by 100% or over° Double Letter¶ Farmers' Class 1 day test‡ 1 and 2 day test* Class Leader†**



TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ROLL OF HONOR

CLASS AA—FIVE YEARS AND OVER **

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Pearl's Dot 57445, A. R. 6140	19602.5	965.80	Ollie's Princess of Windermere 52226 A. R. 5239	13341.9	793.67
Jean Du Luth Coronet 52816 A. R. 6392	20004.0	952.27	France's Bellinda of Big Spring Farm 69963 A. R. 8954	15517.8	782.76
Duchess Ruth 47060 A. R. 3523	14644.2	850.49	Pearl of Pomeroy 40325 A. R. 4769	15804.5	777.16
Carwytham Queen 41121 A. R. 4456	15788.4	816.27	Harvest Sunset 62073 A. R. 10436	17597.9	761.96
Carrie of Hillhurst 34864 A. R. 5973	15307.8	814.83			
Bessie of Portland 36255 A. R. 7925	15187.4	805.48			

CLASS BB—FOUR AND ONE-HALF TO FIVE YEARS **

Miss Bella of Rocky Reach 2nd 68460, A. R. 12254	15084.0	825.31	Kate's Princess Jewel of Springcrest 63736 A. R. 9722	14683.1	729.22
Park's Judith Beauty 76118, A. R. 8533	15338.8	768.50	Imp. Polly Camp of Mara Alva 68154 A. R. 10374	12450.3	714.57
May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	757.07	Imp. Wyebrook Rose 69245 A. R. 6186	14872.1	710.21
Duchess France of Walnut Glens 3d 71860 A. R. 12072	15591.0	755.04	Summer Rose 61321 A. R. 9896	13549.3	679.00
Beauty of Chicona 65537 A. R. 8111	13563.7	742.69	Silver Gem of Cedar Home 60755 A. R. 8854	14410.2	677.10

CLASS CC—FOUR TO FOUR AND ONE-HALF YEARS **

Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89	Cora of Gerar 48309 A. R. 4706	15368.8	665.94
Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	781.11	Faith of Rockledge 81564, A. R. 11711	13999.0	663.62
Langwater Gardenia 74565 A. R. 11422	13819.9	696.23	Gerar Pearl's Daughter 77032, A. R. 9000	13166.9	645.81
Idyl of Koshkonong Place 48151 A. R. 5684	14466.3	685.98	Fine Feathers of High Hill 73169 A. R. 8782	12863.2	643.57
Langwater Fortunate 74564 A. R. 11354	15422.9	670.80	Jeanette of the Prairie 2d 69685 A. R. 10961	10909.1	638.96

CLASS DD—THREE AND ONE-HALF TO FOUR YEARS **

Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04	Belle's Missaukee Beauty 81333, A. R. 12255	13799.4	649.12
Milford of Bethany 65962 A. R. 7334	13727.6	708.81	Elm Road Polly 66601 A. R. 8515	10976.9	647.18
Clara's Lily of St. Croix 76288 A. R. 10749	10919.7	685.66	Adell of Burnham Beach 72792, A. R. 8292	13349.7	640.49
Itchen's Golden Daisy of Chilmark 61690 A. R. 8432	14367.0	669.64	Clare of Gerar 49122 A. R. 4733	13782.9	637.79
La Belle of Cress Lawn 116993 A. R. 11444	13643.0	649.28	Princess of Herodale 79867 A. R. 10960	12474.8	629.88

CLASS EE—THREE TO THREE AND ONE-HALF YEARS **

Clarabelle of the Rancho 121269, A. R. 11974	11890.3	723.32	Langwater Levity 70293 A. R. 7789	12785.9	662.15
Daisy of Mobjack 85119 A. R. 12163	12860.3	722.07	Maude of Spring Meadow 77555 A. R. 10393	12937.9	629.58
Early Dawn 83549, A. R. 11278	10882.6	686.70	Nan of Birchwood 69607 A. R. 8897	12932.8	627.13
Lucky Girl of the Rancho 120783, A. R. 11818	15265.5	672.32	Royal's Pearl of Pomeroy 89612, A. R. 9802	13776.0	623.74
Imp. Latona of the Vauquiedor 94277 A. R. 9975	11619.8	667.83	Rex's Daisy of Tillamook 103731 A. R. 11975	13245.9	614.34

CLASS FF—TWO AND ONE-HALF TO THREE YEARS **

Mixter Faithful 101637, A. R. 11670	12601.9	744.69	Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	683.54
Guernest Ruth 76671 A. R. 9392	14357.2	742.88	Maxim's Golden Bella 87940 A. R. 12073	11455.5	660.99
Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	729.66	Upland's Goodness 89599 A. R. 10842	11648.8	652.30
Ma Floreine 90747 A. R. 12100	11186.7	695.55	Park's Judith Beauty 76118 A. R. 8533	12107.0	646.15
Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	688.35	Masherlette of Harbor Hill 2d 96653 A. R. 8505	12602.2	634.30

CLASS GG—TWO TO TWO AND ONE-HALF YEARS **

Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Pearl Rose of Beaver Ridge 63932 A. R. 7082	12390.4	688.80
Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85	Minnehaha's Papoose 67732 A. R. 7211	11623.6	678.37
Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	707.03	Dorothy of Walnut Grove 93060 A. R. 10959	13343.3	656.95
Maple Glen Miss Frost 89053 A. R. 10888	13165.6	692.76	Mary R. of Fond du Lac 83673 A. R. 9974	10789.8	635.65
			Gana of Valley Gem 81134 A. R. 8898	13285.1	632.85
			*Rosetta of Pine Ridge 105829 A. R 12436	11643.1	632.74

AVERAGE YIELD OF 70 CLASS LEADERS 13706.37 LBS. MILK; 708.31 LBS. BUTTER FAT; 5.17 PER CENT.

The above are as they appeared Feb. 1, 1923

Summary of 2145 Double Letter Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	603	9976.15	502.27	5 035
Class BB	161	9904.41	496.54	5.013
Class CC	197	9203.11	467.56	5.080
Class DD	207	9137.06	459.17	5.025
Class EE	237	8507.39	432.28	5.081
Class FF	267	8262.12	438.11	5.303
Class GG	473	7785.97	402.07	5.164
	2145	8960.19	458 40	5.076

Milk Production
Best Year's Record 20004.0 lbs.
Av. Ten Largest Records 17065.66 lbs.

Butter Fat Production
Best Year's Record 965.80
Av. Ten Largest Records 839.61 lbs

HONORABLE MENTION

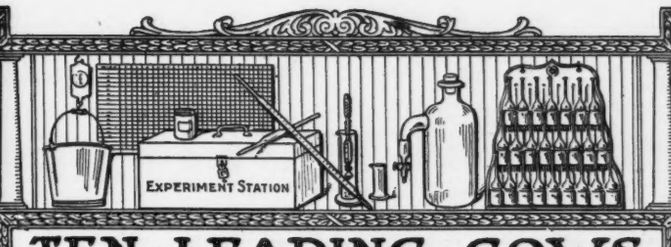
Largest double letter record for which certificate has been written since last issue of Journal.

Rosetta of Pine Ridge 105829, A. R. 12436. 11643.10 lbs. milk; 632.74 lbs. butter fat in Class GG.

* First appearance in this list.

** Butter Fat Requirements as in single letter classes. In addition a calf must be carried at least 265 days during the record and calf must be registered or birth report filed.

Records: 863.36 lbs. Fat



Babcock Tester

TEN · LEADING · COWS IN · THE · SEVERAL · CLASSES · OF · THE · ADVANCED · REGISTER

CLASS A—FIVE YEARS AND OVER Minimum Requirement 360 lbs. Butter Fat

	Lbs. Milk	Lbs. B. F.		Lbs. Milk	Lbs. B. F.
Countess Prue 43785 A. R. 6909	18626.9	1103.28	Langwater Hope 27946 A. R. 1978	19882.0	1003.17
Murne Cowan 19597 A. R. 1906	24008.0	1098.18	Yeksa's Tops of Gold's Fannie 22362 A. R. 2394	19794.9	981.53
May Rilma 22761 A. R. 1726	19673.0	1073.41	My Fancy of Falcon's Flight 42999 A. R. 7296	18214.7	979.11
Nella Jay 4th 38233 A. R. 3194	20709.9	1019.25	Pearl's Dot 57445, A. R. 6140	19602.5	965.80
Langwater Nancy 27943 A. R. 1826	18783.5	1011.66	Spotswood Daisy Pearl 17696 A. R. 790	18602.8	957.38

CLASS B—FOUR AND ONE-HALF TO FIVE YEARS ** Minimum Requirement 341.8 lbs. Butter Fat

Edna of Mountain View 70827 A. R. 8706	16151.6	933.05	Brownie of Linwood 60747 A. R. 6804	16296.8	831.07
Marshie D. V. 67481 A. R. 6858	14729.9	915.05	Julie of the Chene 30460 A. R. 2752	15174.2	827.26
Dairymaid of Pinehurst 24656 A. R. 843	17285.3	910.67	Miss Bella of Rocky Reach 2nd. 68460, A. R. 12254	15084.0	825.31
Georgina's Dorothy 68387 A. R. 9074	17292.4	836.79	Langwater Cleopatra 47043 A. R. 4637	15364.7	792.51
Masher's Countess of Dellwood 72081, A. R. 7650	15274.9	832.23	Lady Lesbia 25142 A. R. 1348	13582.8	787.03

CLASS C—FOUR TO FOUR AND ONE-HALF YEARS ** Minimum Requirement 323.5 lbs. Butter Fat

Pearl Rose of the Glen 47414 A. R. 4900	16855.6	884.21	Langwater Lustre 47044 A. R. 6794	17307.2	806.10
Azucena's Pride 2d 24957 A. R. 1469	16203.9	855.70	Governess Louise 62170 A. R. 8795	14198.3	800.74
Governor's Pauline 30472 A. R. 2441	14930.0	844.47	Queenie of Springside 90763 A. R. 10845	13432.6	794.80
Maple Glen Lady Pollyanna 73980, A. R. 11746	13925.6	816.66	May Fly of Beaver Ridge 63933, A. R. 9800	13648.9	786.75
Imp. Ladock Jenny 67900 A. R. 7546	15453.3	809.79	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	785.89

CLASS D—THREE AND ONE-HALF TO FOUR YEARS ** Minimum Requirement 305.3 lbs. Butter Fat

Dolly Dimple 19144 A. R. 628	18458.8	906.89	Royal's Pearl 45209 A. R. 4384	16930.4	788.37
Cherub's Cora of Shorewood 83706, A. R. 9683	15498.9	869.56	Katonah's Dew Drop 76698 A. R. 8584	16505.5	786.04
Clover of Pencoyd 3d 48274 A. R. 4832	14360.3	818.04	Langwater Dorothy 27944 A. R. 1822	16099.7	781.65
Langwater Heroine 49483 A. R. 5292	16221.1	805.64	Lady's Hope of Maple Hill 44843 A. R. 5700	15126.4	776.63
Mignonette of Rich Neck 36828 A. R. 3054	14304.9	800.77	Imp. Princess of the Blicqs 28485 A. R. 1908	12608.8	774.16

CLASS E—THREE TO THREE AND ONE-HALF YEARS ** Minimum Requirement 287.0 lbs. Butter Fat

Afterglow of Roughwood 84605, A. R. 10106	16815.7	878.16	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	773.03
Jehanna Chene 30889 A. R. 2588	16186.7	863.36	Glenwood's Buttercup 48137 A. R. 3224	13728.9	769.82
Dairymaid of Pinehurst 24656 A. R. 843	14562.4	860.26	Masher's Elsie 24986 A. R. 1967	14458.7	745.75
Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	796.52	Holbeck's Nordland Daisy 85129, A. R. 12235	14276.6	744.26
Golden Secret's Pearl 77034 A. R. 8595	17044.6	794.40	Kate's Buttercup 82631 A. R. 10841	13497.4	734.61

CLASS F—TWO AND ONE-HALF TO THREE YEARS ** Minimum Requirement 268.8 lbs. Butter Fat

Brightness of Indian Bridge 85110, A. R. 11524	14460.0	826.03	Dorothy of Brookdale 103307 A. R. 11193	15927.7	764.51
Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	810.63	Jesebel of Edgemoor 52584 A. R. 6195	12434.9	748.32
Katherine's Trixie 100396 A. R. 8580	18495.7	791.48	Mixter Faithful 101637, A. R. 11670	12601.9	744.69
Langwater Hope 27946 A. R. 1978	15078.8	773.59	Guernest Ruth 76671 A. R. 9392	14357.2	742.88
Imp. Pearl of Rocque à Boeuf 94324, A. R. 11671	12929.3	773.39	Island Farm's Milvia Lassie 60950 A. R. 7274	14184.6	742.44

CLASS G—TWO TO TWO AND ONE-HALF YEARS ** Minimum Requirement 250.5 lbs. Butter Fat

Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	760.72	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	726.85
Ultra Celia 72478 A. R. 8206	12566.2	755.83	Nella Jay 4th 38233 A. R. 3194	14772.7	726.32
Langwater Phyllis 70607 A. R. 6614	13288.4	746.23	Champion's Sadie of Little Farm 99056 A. R. 9930	11083.4	716.86
Brookmead's Dorothy 55715 A. R. 6082	14179.4	742.08	Follyland Nancy 52457 A. R. 5266	12270.9	712.60
Cherry of Edgewater 38413 A. R. 3361	13454.2	732.97	Pearl Rose of the Glen 47414 A. R. 4900	12378.8	711.43

AVERAGE YIELD OF 70 CLASS LEADERS 15613.99 LBS. MILK; 828.38 LBS. FAT; 5.30 PER CENT.

The above are as they appeared Feb. 1, 1923

Summary of 14734 Advanced Register Records

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	4432	10526.71	521.28	4.951
Class B	927	10069.03	502.36	4.989
Class C	1150	9676.18	487.88	5.042
Class D	1259	9373.08	473.08	5.047
Class E	1456	8757.15	439.40	5.018
Class F	1775	8507.58	426.28	5.011
Class G	3735	8210 11	408.89	4.980
	14734	9326.80	466 03	5 034

Milk Production
Best Year's Record 24008.0 lbs.
Av. Ten Largest Records 20162.41 lbs.

Butter Fat Production
Best Year's Record 1103.28 lbs.
Av. Ten Largest Record 1019.28

HONORABLE MENTION

Largest record or which certificate has been written since last issue of Journal

Steinhurst Belle 64779. Re-entry: 16306.70 lbs. milk; 839.76 lbs. butter at in Class A.

** Requirements. For each day over the minimum age in each class add .1 lbs. butter fat to the minimum requirements.

WHAT THE COWS ARE DOING

Their latest credits in the Advanced Register

SPECIAL NOTE: This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and are all made on the two-day basis except where specially noted.

Name and Number	Class	Days	Month	Month Credit Lbs. Milk	Month Credit % Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
ADAMS, W. R., HIGHLAND STOCK FARM, MANKATO, MINN. 1 day test.								
Charmant's Dairymaid 99243	D	23	Sept	910.0	4.38	39.86		
		54	Oct	1306.4	5.19	67.80		
		84	Nov	1093.7	4.66	50.97	3310.1	158.63
s. Squire Charmant 39145								
d. Dairymaid of Highlands 71897								
France's Alice 97721	F	80	Oct	1030.8	5.35	55.15		
		110	Nov	904.9	5.74	51.94	3494.7	175.08
Highland's Amaza 92165	D	82	Oct	1330.5	5.11	67.99	3357.6	160.25
Margaret's Sugar-foot 79822	A	52	Oct	1333.3	4.92	65.60		
		82	Nov	1109.7	5.43	60.26	3225.6	166.48
ALEXANDER, WALTER, BONNIE DOON FARMS, WAUSAU, WIS. 1 day test.								
Betty of Lone Pine 71575	B	365	Nov	106.1	5.77	6.12	9804.3	535.40
Caribou Francesca 82456	B	244	Nov	536.8	4.88	26.20	5999.2	289.92
Ethel's Pet of Pine Dale 71859	A	157	Nov	690.3	6.39	44.11	4608.3	245.62
Rose of Chesney 77267	A	22	Nov	898.9	4.55	40.90		
s. Dairymaid's Stranford of Pinehurst 19003								
d. Imp. Rose of les Prevosts II. 41624 A. R. 5190								
ALLWARDT, MARTIN T., GIBSONBURG, OHIO.								
Hiawatha Daisy 74193	A	233	Nov	807.1	5.28	42.61	7044.0	322.21
Hiawatha Gouvernante 79484	C	365	Nov	59.7	6.16	3.68	11017.0	589.45
Oh My 63788	A	362	Nov	190.4	6.63	12.62	8668.1	486.32
Pumpkins 46886	A	365	Nov	606.5	5.73	34.75	13380.5	645.24
Imp. White's Daisy II. 35216	A	318	Nov	562.4	4.77	26.83	13111.4	502.39
AMOSS, HAMILTON, MODEL STOCK FARM, FALLSTON, MD.								
Mayflower Fawn Face 92475	F	290	Nov	583.1	6.18	36.04	8283.1	428.45
ANDERSON, J. O., HILLVIEW FARM, SUMAS, WASH.								
Francesca of Hillview Farm 89644	E	362	Nov	570.5	6.09	34.74		
		365	Dec	56.3	6.09	3.43	11931.4	603.91
ANGEL, H. E., RUBYDELL GUERNSEY FARM, MABTON, WASH.								
Angel's Lila May 84114	D	190	Nov	910.6	4.55	41.43	7191.1	302.71
Georgia Dunn 76818	A	193	Nov	953.2	4.77	45.47	7645.2	328.72
Hambro's Derilaffa 51039	A	79	Nov	1046.0	4.20	43.93	2632.6	110.88
Khedive's Yeksa Eavedrop of Rose City 100801	G	275	Nov	817.2	5.55	45.35	8975.3	405.34
Lila May's Daisy 98460	F	112	Nov	830.7	4.22	35.06	3416.1	135.89
Pearl of High Rock 43393	A	195	Nov	934.2	4.33	40.45	6462.8	268.08
Sweet Dame of Muskego 92049	E	241	Nov	476.2	6.22	29.62	6891.8	340.65
ATWOOD, HOWARD, ORCHARD VIEW FARM, BOLTON, MASS.								
Alice of Topinabee 69873	A	103	Nov	1234.5	4.32	53.33	4387.7	180.76
Conchetta 63963	A	288	Nov	918.4	5.47	50.24	11512.5	528.57
Imp. Darby's Rosette II. of Le Marais 51180	A	272	Nov	998.9	6.73	67.23	11606.7	644.92
Kalmia's Amy 92312	E	108	Nov	1228.1	4.88	59.93	4310.1	194.61
Lupina Albania of Nashawtuc 102247	E	22	Oct	748.5	5.06	37.87		
		52	Nov	1074.0	5.06	54.34	1822.5	92.21
s. Albany's Governor of A. D. F. 49024								
d. Lupina of Harriton 38059								
Mercer's Pinecrest Katherine 44492	A	303	Nov	929.7	5.60	52.06	12346.1	600.81
Orchard View Alice 112174	G	4	Oct	109.2	3.93	4.29		
		34	Nov	1007.1	3.93	39.58	1116.3	43.87
s. Favorite's Foremost 44165								
d. Alice of Topinabee 69873								
BACON, MRS. ROBERT, THE ROBERT W. BACON FARM, WESTBURY, N. Y.								
Aster of Fernbrook 106936	F	153	Nov	752.5	5.40	40.64	4650.1	214.57
Ultra Freesia of Fernbrook 106934	G	183	Nov	813.5	6.27	51.01	5200.3	278.42
BALLARD BROS., BALLARD FARMS, NILES, MICH. 1 day test.								
Miriam of Ballard Farm 110149	G	4	Oct	100.8	4.85	4.89		
		34	Nov	863.4	4.85	41.87	964.2	46.76
s. St. Austell Dreadnought 34671 A. R.								
d. Melba of Yellowdale 30010 A. R. 5331								
Virginia of Ballard Farm 101512	G	365	Nov	440.0	5.52	24.29	9361.4	459.07
BASSE BROS., WILLALVIN FARM, WEST ALLIS, WIS. 1 day test.								
Anna B. of Phantom Lake 66622	A	320	Nov	531.1	5.42	28.79	11499.7	528.80
Golden Bess of Grenwode 88057	C	77	Nov	1216.6	4.85	59.01	3273.9	149.69
Manes Beauty of Willalvin Farm 91923	F	365	Oct	270.6	5.45	14.75	7900.3	422.13
May Primrose of Willalvin Farm 102659	G	340	Nov	522.2	5.48	28.62	7527.3	384.57
Princess of Willalvin Farm 105911	F	80	Sept	1028.6	4.49	46.18		
		111	Oct	980.9	4.73	46.40		
		141	Nov	943.7	4.59	43.32	4654.9	218.48
Queen of Willalvin Farm 66199	A	346	Nov	195.0	5.64	11.00	11873.2	644.11
BATES, E. I., BLOOMER, WIS. 1 day test.								
Atlasta Lady's Girl 96963	E	78	Nov	889.2	4.60	40.90	2555.8	117.40
Miss Virgilia 64052	A	107	Nov	981.1	4.10	40.23	3808.9	159.04
Rose IV. des Reveaux's Pride 74573	A	209	Nov	904.3	4.42	39.97	8135.9	344.35
BAUMGARTENER, HENRY, GRAND VIEW GUERNSEY FARM, WRIGHTSTOWN, WIS. 1 day test.								
Bessie of Grand View 47008	A	235	Nov	1018.4	6.82	69.45	9356.0	534.50
Grandvu Beladia 92477	E	296	Nov	530.7	7.44	39.48	8789.8	525.32
Grandvu Heroine 96224	E	228	Nov	362.2	7.26	26.30	4887.7	290.23
BECKER & BECKER, GUERNSEY MEADOWS STOCK FARM, BERRIEN CENTER, MICH. 1 day test.								
Anchor's Pride of Orinoco 50664	A	303	Oct	49.4	3.62	1.79	6385.7	356.00
Juanita of Guernsey Meadows 67099	A	334	Nov	195.0	18.62	6.81	6422.6	406.05
BECKER, FRANK E., GUERNSEY MEADOWS STOCK FARM, BERRIEN CENTER, MICH. 1 day test.								
Mildred Louise 73876	B	334	Nov	50.4	5.45	2.75	6775.5	330.37

BICKERT, J. H., & RICHMOND, B. E., MARYDALE FARM, ALBIA, IOWA.

Nerissa of Forest Lodge 90137	C	49	Nov	916.2	3.73	34.17	1602.9	59.30

BISHOP, D. T., HARTVILLE, OHIO. 1 day test.

Raider' Hazel of Gazelle 93956	F	297	Nov	417.6	6.12	25.56	5590.3	296.19
Raider's Rose of Gazelle 96570	F	365	Nov	361.3	5.83	21.06	5944.3	292.99

BOLGIANO, J. WALTON, PARADISE FARM, COCKEYSVILLE, MD.

Arbutus of Donemore 78644	A	115	Nov	735.5	5.20	38.25	2944.7	142.70

BOLTON, CHESTER C., FRANCHESTER FARMS, SOUTH EUCLID, OHIO.

Daisy Bleu of Belle Vernon 54738	A	318	Oc	714.5	5.24	37.44		
		348	Nov	593.7	5.18	30.75	11167.9	521.25
Florrie's Favorite 117365	G	108	Oct	881.5	4.24	37.38		
		138	Nov	738.5	4.58	33.82	4155.9	176.77
Galaxy Girl 117364	G	214	Oct	652.7	4.52	29.50		
		244	Nov	607.9	4.68	28.45	5540.8	256.29
Langwater Patria 108856	G	26	Nov	851.3	3.40	28.94		
s. Langwater Archer 53844								
d. Imp. Patria of Rondebosch 93719								
Langwater Penitent 102692	G	177	Oct	982.5	4.79	47.06		
		207	Nov	949.1	4.81	45.65	6896.8	307.32
May King's Christina of Village Farm 101088	C	345	Oct	639.6	6.12	39.14		
		365	Nov	270.6	6.71	18.16	11502.6	590.59
Peg of Cherry Farm 53359	A	52	Oct	1443.1	4.79	69.12		
		82	Nov	1336.4	5.56	74.30	3681.6	191.95
Sweet Marie of Ceda Lane 80720	B	49	Oct	1272.0	4.39	55.84		
		79	Nov	1090.7	4.62	50.39	3045.1	134.89

BORDEN, HERBERT T., MONDAMIN FARM, MICKLETON, N. J.

Beulah's King and Princess's Daughter 78121	B	264	Nov	755.1	4.90	37.00	8939.8	385.17
Flossie of Farview Farm 52099	A	264	Nov	318.6	4.73	15.07	6715.3	264.00

BRADLEY, J. D. CAMERON, WOLFPEN FARM, SOUTHBORO, MASS.

Imp. Pride III. of the Holderness 93743	E	344	Nov	418.3	6.65	27.82	8206.4	452.05

BRENNAN, JOSEPH, CATO, WIS.

Belle of Indian Creek 2d 101288	F	247	Nov	431.9	4.69	20.26	6048.5	257.40
Cream of Nettle Hill 40893	A	162	Oct	748.2	4.30	32.17		
		192	Nov	540.2	4.70	25.39	5884.0	255.45
Rose of Nettle Hill 3d 99601	G	334	Nov	329.9	5.62	18.54	6952.2	297.07

BROWN, A. W., RHINELANDER, WIS. 1 day test.

Captain's Lily of Riduna 59713	A	186	Nov	61.8	4.94	3.05	1553.6	78.19
Cena's Polly 61341	A	186	Nov	622.5	4.33	26.95	4546.	188.66
Tamarack Beauty 91321	E	186	Nov	206.3	6.00	12.38	2069.4	115.72
Tamarack Glory 79991	B	186	Nov	263.8	4.60	12.13	1885.5	76.55
Tamarack Pansy 79992	B	186	Nov	334.7	5.94	19.88	3048.8	172.40
Tamarack Queen 106843	G	186	Nov	338.7	4.87	16.49	2595.2	113.65
Tamarack Xantippe 80675	B	186	Nov	9.0	6.43	.58	1707.	93.58

BROWN, HARRY W., WALNUT RIDGE FARM, BLACKLICK, OHIO. 1 day te.t.

Daisy Primrose of Tod Farm 2d 94941	C	200	Nov	328.2	5.31	17.43	3506.1	167.33
Dales Uneda of Mara Alva 86431	C	200	Nov	333.2	6.70	22.32	2945.9	170.99
Lady of Lu Alyn 70059	A	200	Nov	475.8	6.36	30.26	3851.2	213.47
Margery Snowbird 83542	B	169	Nov	579.2	6.42	37.18	3910.1	199.98
Pearl of Mill Run 86937	C	200	Nov	494.3	5.84	28.87	3913.6	199.17
Theodore's Louise of White Cottage 73587	A	200	Nov	504.9	5.42	27.37	2599.3	131.60

BROWN, W. J., PEACEFUL VISTA FARMS, REDFORD, MICH.

Imp. Courtil Mildred of Albamont 110218	E	250	Nov	668.0	5.52	36.8	6382.7	301.65
Golden Cross Tessie of Linda Vista 86591	E	346	Nov	274.8	6.03	16.57	6524.8	335.75
Godseekers' Cottina of A. D. F. 81417	D	356	Nov	83.9	6.29	5.28	8030.8	443.63
Princess Marguerite of Linda Vista 86593	E	333	Nov	564.8	4.82	27.22	7150.9	310.95
Imp. Rosette of Albamont 110232	G	263	June	901.1	5.52	49.74	8874.1	394.69
Imp. Roug tte of Albamont 110235	F	314	Nov	656.3	5.07	33.27	7366.2	350.52
Tessie of Peaceful Vista 111787	G	99	Nov	581.8	5.06	29.44	2043.5	91.61

BUSH, JAMES A., AMARILLO, TEX.

Fifi of Chesney Farms 83380	C	117	Nov	856.5	5.36	45.91	3731.7	182.09
Rose Prevosts of Chesney Farms 100262	F	275	Nov	519.9	6.49	33.74	7302.8	373.49

CAMP, W. H., FAR-VIEW FARM, NORTHFIELD, CONN.

Almathea of Far View Farm 88611	D	295	Nov	436.6	6.22	27.16	7559.4	393.61
Amina 80567	C	299	Nov	80.6	5.44	4.38	8089.2	384.01

CHEQUAMEGON GUERNSEY ASSOCIATION, ASHLAND, WIS. 1 day test.

Allys of Willow Brook 81008	C	275	Nov	272.9	6.18	16.87	6438.4	328.97
Belle's Butter Gi l of Riverside 79254	B	309	Nov	319.2	6.13	19.57	7748.4	405.03
Chequamegon's Lady Mysore 104495	F	61	Nov	707.3	4.37	30.91	1559.1	67.45
Chequamegon's Primrose 104499	G	179	Nov	285.1	5.17	14.74	2553.6	131.62
Chequamegon's Queen 104502	G	303	Nov	343.0	7.61	26.10	6036.	316.79
Chequamegon's Sultana 104500	G	179	Nov	671.8	4.50	30.23	5051.4	198.35
Chequamegon's Sweet Marie 104496	G	175	Nov	388.1	6.04	23.44	3140.4	158.26
Dairy Lady of Mara Alva 102507	F	183	Nov	508.9	4.30	21.88	4038.6	183.51
Eileen of the Cedars 59734	A	101	Nov	709.2	4.11	29.15	2455.7	103.55
Imp. Elvira of Mara Alva 85159	B	282	Nov	271.6	6.24	16.95	6832.6	352.08
Luella of Apple Ridge 78261	A	111	Nov	703.3	4.79	33.69	2898.8	132.55
Lulu May of Valley Inn Farm 63051	A	199	Nov	258.4	5.40	13.95	3973.3	205.62
Princess Marion of Shady Nook 58280	A	88	Nov	606.9	5.00	30.35	2058.7	96.33
Reed's Marshall's Aldora 80338	B	353	Nov	345.4	8.19	28.29	7600.1	453.55

CLARK, GLENN, HICKORY GROVE FARM, EAU CLAIRE, MICH. 1 day test.

Betsy of Hickory Grove 101726	G	289	Nov	627.5	5.75	36.08	7196.0	392.18
Lila of Hickory Grove 106909	G	265	Nov	585.2	5.80	33.94	6052.5	317.83

CLARK, LELAND J., BELLEVUE, WASH. 1 day test.

Dream Girl of Hope Farm 112040	G	71	Nov	1197.2	4.51	53.99	2848.2	143.14
Imp. Hotton's Sunbeam II. 115880	D	60	Nov	866.4	4.73	40.98	1653.1	90.54

COBOURN, A. G., GREENFORD, OHIO. 1 day test.

Galatea's Beauty of East Lawn 69468	A	365	Nov	422.5	5.83	24.63	9476.1	522.35
Raider's Ruth Anna of East Lawn 127567	G	312	Nov	220.5	6.80	14.99	5648.0	317.36
Ruth of Eastlawn 100366	B	345	Nov	261.0	5.97	15.58	7410.5	379.71

COBOURN, D. J., GREENFORD, OHIO. 1 day test.

Mildred of Eastlawn 90838	E	365	Nov	285.2	5.81	16.57	7182.1	388.00

COLOGNA & SONS, PETER, FAIRVIEW DAIRY FARM, MARSHFIELD, MO.

Adeline of Fairview 103230	F	203	Nov	502.1	5.56	27.92	4383.5	224.79
Beta of Fairview 92229	E	238	Nov	610.3	5.16	31.49	5959.3	291.21
Fairview's Rose 2d 107330	F	161	Nov	628.6	5.37	33.76	4014.9	197.76
Lindy of Fairview 70156	A	334	Nov	354.3	5.83	20.66	6829.2	340.88
Nellie of Koshkonong Place 2d 55184	A	348	Nov	190.7	6.27	11.96	7274.9	396.83
Opal of Fairview 86324	D	350	Nov	459.6	5.75	26.43	7462.2	397.96

CONKLIN, F. B., THIEF RIVER FALLS, MINN. 1 day test.

Lady Bruce of Clover-Crest 92680	E	284	Nov	949.5	5.57	52.89	10772.4	559.73

CONVERSE, EST. E. C., CONYERS FARM, GREENWICH, CONN.

Conyers Adventurer's Fanny 2d 89556	E	329	Nov	629.4	7.14	44.94	10410.3	566.20
Conyers Rival's Fanny 78036	B	296	Nov	721.0	5.97	43.04	10952.0	533.14
Conyers Surprise 106349	G	25	Oct	707.3	4.98	35.22		
		55	Nov	776.3	5.13	39.82	1483.6	75.04
s. Elsie's King of Glenburnie 38397 A. R.								
d. Conyers Glenwood Gay Lass 81344								
King's Gay Lass 2d 106344	F	82	Nov	867.4	4.77	41.37	2460.2	108.01
Lady Bloom 2d 91144	F	334	Nov	703.1	5.41	38.04	11086.8	515.13

COPE, H. C., LEETONIA, OHIO. 1 day test.

King's Dorothy 86389	B	268	Nov	458.8	6.85	31.43	7387.8	450.64
King's Hazel of Maple Grove 86388	B	225	Nov	472.0	5.10	24.07	6499.6	345.22
King's Spotty 62328	A	365	Nov	342.4	6.64	22.74	8607.7	516.94

COPE, ROY E., LEETONIA, OHIO. 1 day test.

King's Easter Lilly 88087	B	257	Nov	447.3	5.82	26.03	5789.2	308.15

COX, LOUIS S., RANDOT FARM, METHUEN, MASS.

Randot Flop 86422	B	8	Sept	282.7	4.85	13.71		
		39	Oct	1127.3	4.85	54.67	1410.0	68.38
s. Ranger of Westwood 40216								
d. Flam of Cox Farms 56412								

CRAFT, HARVEY C., MATINECOCK FARM, GLEN COVE, N. Y. 1 day test.

Follatte of Matinecock 89832	C	95	Nov	948.6	3.62	34.34	3061.5	121.89
Joy of Matinecock 92287	E	209	Nov	817.3	4.68	38.25	7450.3	308.30
Imp. Queen of Mara Alva 75321	A	152	Nov	1327.2	4.34	57.60	7253.0	331.81
Queen of Matinecock 91135	C	69	Nov	1117.8	4.18	46.72	2603.4	111.64

CROCKER & SON, H. C., BELLMATH FARMS, SENNETT, N. Y. 1 day test.

Daisy Della of Bellmath 105484	G	244	Nov	765.2	5.50	42.09	7689.5	399.17
Lila of Bellmath 88349	C	132	Nov	937.2	5.37	50.33	4360.1	219.10
Sennett Girl of Bellmath 105849	G	244	Nov	547.6	5.47	29.95	7800.7	386.76
Teresa of Bellmath 108254	G	241	Nov	819.6	5.19	42.54	8158.0	411.39

CURRY, J. C., "VASTO VISTA," FERNDALE, WASH. 1 day test.

Norwood's Makefield 31429	A	334	Nov	771.7	4.57	35.27	11324.8	478.51
Tomahawk's Yeksa 94148	B	319	Nov	587.1	5.50	32.29	9568.6	452.57

CURTIS, CHARLES W., LAKE FARM, MARLBORO, MASS.

Helen Marshall of Kingdale 65839	A	318	Nov	663.2	5.94	39.39	9148.1	478.51
King's Itchen Goldie 96339	E	227	Nov	799.0	5.73	45.78	6740.3	362.35
Lake Farm Nonesuch 85906	D	357	Nov	461.9	5.76	26.61		
		365	Dec	91.3	5.76	5.26	8578.7	446.81
Lake Farm Turquoise 85904	A	234	Nov	561.5	5.17	29.03	5925.2	296.64
Turquoise of Wayland 58499	A	362	Nov	463.7	6.15	28.52		
		365	Dec	35.2	6.15	2.16	10145.3	583.11

DAVIS BROS., HARTLAND, VT. 1 day test.

Chene's Heroine 56514	A	264	Sept	710.8	4.48	31.84		
		295	Oct	484.0	5.32	25.75	9288.9	434.17
Lord Rose Mar's Neshobe 75148	B	305	June	16.2	6.08	.98	6870.5	395.46
Starlight of Stockbridge 2d 61581	A	192	Sept	638.5	4.15	26.50		
		223	Oct	588.7	4.34	25.55	6170.7	274.62
Tweed River Girl 43964	A	305	July	142.7	4.87	6.95	7345.9	377.43

DAVIS COMPANY, THE, DAVIS FARMS, NEWARK, OHIO.

Babe of Lu-Alyn 76502	A	97	Nov	951.8	5.45	51.87	3558.2	181.66
Bonnie Fern of Valevue 70410	A	305	Oct	290.1	6.39	18.54	7864.4	408.62
Buckeye Girl of Davis Farms 95696	E	267	Nov	248.9	5.39	13.42	5289.2	240.56
Buckeye Lou of Davis Farms 105948	G	312	Nov	394.6	5.87	23.16	6700.4	322.57
Louise of Lu Alyn 3d 82142	B	64	Nov	902.5	5.21	47.02	2006.3	105.86
Mayflower Jehanna 77092	B	268	Nov	211.6	6.24	13.20	6309.4	314.46
Imp. Rose III. of Vimiera 77345	A	95	Nov	941.7	4.72	44.45	3630.9	168.82
Imp. Rosy Ester of Mara Alva 68101	A	148	Nov	671.4	4.68	31.42	4688.6	183.61
Sharon Bell 76326	A	264	Nov	557.5	7.44	41.48	8419.9	509.20
Trevose Maid 76616	B	294	Nov	758.0	4.99	37.82	10461.1	449.48
Woodvale Rivella 80325	A	19	Oct	783.3	5.06	39.63		
		49	Nov	1323.9	4.63	61.30	2117.2	100.93
s. Golden Lenore's Rival 32067 A. R.								
d. La Belle of Woodvale 40576 A. R. 8670								

DAVIS, JAMES W., GENEVA FARM, ROCKS, MD.

Bel Air Countess 109165	G	193	Nov	840.1	4.52	37.97	6250.1	260.01
Bel Air Merry Xmas 92143	E	223	Nov	756.2	5.56	42.04	7605.8	346.38

DAVIS & SON, JAMES W., GENEVA FARM, ROCKS, MD.

Grace of Porters 88729	E	365	Nov	273.8	4.05	11.09	12356.8	549.65

DEMING, H. P., THE ELM TREE FARM, WINSTED, CONN.

Cavalaretta 107183	F	56	Nov	705.4	4.47	31.53	1293.0	54.74
Cosyetta's Chesterbrook Maid 98062	D	63	Nov	826.0	3.74	30.89	1790.5	79.98
Cozine's Princess 92352	D	51	Nov	874.2	3.76	32.87	1487.2	61.01
Dorothy's Star's Choice Maiden 82981	C	159	Nov	582.7	5.87	34.20	4259.5	233.27
Duchess Finnie 92354	D	129	Nov	728.0	5.01	36.47	3413.1	172.27
Elm Tree Itis 89246	E	365	Nov	237.4	6.89	16.36	8326.7	486.70
Fanstay's Kala 103816	F	178	Nov	640.5	5.49	35.16	4447.5	224.38
Fanstay's Mayfield 99859	F	197	Nov	440.3	6.38	28.09	4104.2	242.40
Kala Lily 107181	F	56	Nov	752.6	4.09	30.78	1383.4	54.56
Missy May 41414	A	355	Nov	448.9	5.73	25.72	9828.4	517.58
Princess Mayfield 69313	A	98	Nov	730.2	5.68	41.48	2619.0	144.87

DEPEW, SHERMAN L., HICKORY GROVE FARM, PONTIAC, MICH.

Dawn of Hickory Grove 102021	G	346	Nov	641.8	6.40	41.08	10024.2	543.08

DIEDRICH, A. C., RUSH LAKE, WIS. 1 day test.

Imp. Miriam Eleanor 70244	A	358	Nov	675.0	4.86	32.81	7236.4	368.57
Princess Bergere 2d 61547	A	289	Nov	679.2	5.00	33.96	9456.1	416.65
Imp. Rosa of Liberty Prairie 78956	B	313	Nov	249.6	7.07	17.65	8930.7	488.37

DOUGLAS, ELISABETH, SPRING FARM, TILLY FOSTER, N. Y.

Imp. Fleury's Fancy 115939	G	82	Nov	544.3	5.42	29.50	1721.9	87.59
Governor II. of the Ruettes's Pansy 103358	G	225	Nov	438.6	5.86	25.70	5639.5	305.82
Imp. Missie of Avondale 115914	F	72	Nov	897.4	4.62	41.46	2258.1	104.46
Imp. Noble of the Manoir 77210	A	365	Nov	244.5	5.35	13.10	9066.9	458.86

DRURY, F. E., CEDAR HILL FARM, GATES MILLS, OHIO.

Chardon's Buttercup 106268	G	270	Nov	824.1	5.13	42.28	8038.0	379.45
Gladys of Drury Lane Farm 89033	D	157	Nov	748.7	6.71	50.24	3922.9	244.72

Glendora of Drury Lane 53508	A	221	Oct	873.5	5.47	47.78		
		251	Nov	831.6	5.74	47.73	9784.1	511.81
Le Dade of Drury Lane Farm 53509	A	102	Nov	1104.9	4.66	51.49	4019.8	183.38
Nell Gwynne of Drury Lane Farm 98496	F	275	Nov	384.7	5.38	20.70	5727.9	280.90
Pauline of Rising Sun 100835	G	266	Nov	491.3	5.80	28.50	5297.7	290.95
Pauline of Shady Lawn Guernsey Farm 96386	D	91	Nov	1028.6	5.27	54.21	3066.0	151.56
Paul's Le Dade 103508	G	279	Nov	433.6	5.18	22.46	5558.3	275.01
Primrose Dame 98494	E	111	Nov	951.8	5.32	50.64	3567.9	182.46
Rayfield Beauty of Drury Lane Farm 98495	F	289	Nov	492.9	6.12	30.17	6585.6	365.62
Wildflower Bess 120521	F	4	Oct	95.9	4.78	4.58		
		34	Nov	976.8	4.78	46.69	1072.7	51.27
s. Star of Elgercon 52154								
d. Celia's Lucky Seven 58986								

EBELS, JOHN, HOLLAND, MICH. 1 day test.

Cherry Gladys 99431	E	144	Nov	540.1	4.43	23.93	2610.1	120.15
Daisy of Butternut Hill 58261	A	361	Aug	157.7	4.10	6.47		
		365	Sept	106.4	4.10	4.36	8074.1	381.04
Gladys of Olive 106823	G	110	Nov	396.9	4.94	19.61	1747.3	81.57
Imp. Lizette III. of the Halls 28263	A	293	Nov	279.2	5.18	14.46	5316.8	253.04
Lucy of Butternut Hill 71202	A	122	Nov	497.6	4.40	21.89	2595.8	118.87
Muriel of Bon Ayre 80318	A	28	Nov	804.9	4.60	37.03		
s. Muriel of Waddington's Raider 36351								
d. Jessie of Maple Grove 57614								

EBY, MERVIN, LOOKWELL GUERNSEY FARM, WAKARUSA, IND.

Betridge's Pearl of Lookwell Farm 98895	F	315	Nov	493.0	6.73	33.18	7255.3	394.13
Briar of Lookwell Guernsey Farm 67166	A	305	Nov	70.4	6.34	4.46	8232.4	435.35
Dolly of Lookwell Farm 109599	G	294	Nov	569.1	5.44	30.96	6955.8	306.08

EDINBORO LAKE FARM, INC., EDINBORO, PA.

Golden Lady's Buttercup 87269	D	286	Nov	629.9	5.91	37.23	8950.6	486.15

EMERSON, ISAAC E., BROOKLANDWOOD FARMS, BROOKLANDVILLE, MD.

Brooklandwood Daisy Bell 107402	G	224	Nov	713.2	5.27	37.59	6372.9	297.89
Brooklandwood May Queen 106746	G	117	Nov	985.0	4.03	39.70	4112.7	163.66
Jacqueminot's Lilly Belle 69746	A	164	Nov	868.7	4.74	41.18	5645.9	224.56
Jacqueminot's Janette 80635	B	228	Nov	931.2	5.05	47.03	8134.6	378.82
Jacqueminot's Primrose 69748	A	268	Nov	908.4	4.66	42.33	11178.4	474.10
Sophie of Brooklandwood 96310	E	117	Nov	873.6	5.77	50.41	3710.2	190.43

EMMONS, LOUIS C., RIVERVIEW FARM, SWARTHMORE, PA.

Bessie Cosy of Pine Grove 102189	B	26	Nov	1178.1	4.47	52.66		
s. Harry Cosy 32974								
d. Biserta's Belle 3d 41991								
Cosy's Golden of Pine Grove 104003	A	30	Nov	1078.0	5.11	55.09		
s. Harry Cosy 32974								
d. Miriam's Golden Girl 41993								
Cosy's Pearl of Pine Grove 104004	A	30	Nov	1374.0	4.22	57.98		
s. Harry Cosy 32974								
d. Jessica of Pine Grove 48297								
Herdlea Emerita 109463	G	271	Nov	384.3	6.36	24.44	5513.7	303.85
Miladi Chene of Thornliebank 60301	A	303	Nov	876.2	5.85	51.26	12690.3	606.13
Morgiana B. 85235	D	340	Nov	304.3	5.58	16.98	9370.8	419.80
Simla B. 66507	A	318	Sept	647.3	5.81	37.61	9227.1	494.26

ENDERS, C. M., DANDELION FARM, WAKARUSA, IND.

Dandelion Peaceful 101559	A	254	Nov	808.6	6.28	50.78	8528.8	451.82
Queen's May Rose of Avondale 102695	G	303	Nov	300.6	6.46	19.42	5888.8	288.22

ENDERS, J. C., DANDELION FARM, WAKARUSA, IND.

Laddie's Marie 103264	G	289	Nov	458.5	5.73	26.27	7576.8	319.91

ERF, WILLIAM, CHESTNUT RIDGE FARM, BELLEVUE, OHIO.

Duchess's Lily of Walnut Glens 73687	A	207	Nov	703.1	4.59	32.27	6212.0	270.41
Overland Easter Sunday 93840	E	203	Nov	469.7	5.32	24.99	5147.9	238.55
Princess Pauline of Chestnut Ridge 106873	G	199	Nov	474.8	5.26	24.97	4443.4	215.81

ERWIN BROS., SPRINGDALE FARM, BOWDIL, OHIO. 1 day test.

Caroline of Woodcrest 101995	G	335	Oct	73.5	5.29	3.89		
				106.7	4.83	5.15		
		365	Nov	666.8	4.83	32.21	5680.0	290.54
Springdale Doris 106762	G	323	Nov	504.8	5.45	27.51	7348.7	365.22
Violet's Queen of Bon Ayre 103818	G	365	Nov	50.8	5.72	2.91	7356.1	356.44

EVANS, HARRY B., ROADSIDE FARM, KASSON, MINN.

August Queen of Roadside Farm 101345	G	334	Nov	252.0	7.86	19.81	5304.4	293.28
Delmar's May Queen 57656	A	244	Nov	347.3	6.42	22.30	4581.1	243.11
Easter Buttercup of Roadside Farm 95584	F	303	Nov	286.6	6.08	17.43	7043.0	328.60
Governess Marshall 69663	A	237	Nov	608.7	6.61	40.10	6614.4	350.75
Lilly Valentine 62163	A	244	Nov	364.7	5.25	19.15	3681.1	165.78
Rosanatte's Buttercup 61450	A	334	Nov	599.9	5.25	31.49	7952.5	392.29
Sunny May Rose 84691	C	153	Nov	664.8	4.34	28.85	4392.5	181.36

FLINN, WILLIAM, BEECHWOOD FARMS, SHARPSBURG, PA.

Beechwood Girl Rockingham 71566	A	128	Oct	1037.1	4.49	46.57		
		158	Nov	1047.9	4.66	48.83	6195.4	271.63
Langwater Aurora 86204	D	244	Nov	1069.3	4.87	52.07	10259.2	463.97
Langwater Woodbine 89274	D	219	Nov	794.6	5.68	45.13	7050.4	344.00
Narcissa of Beechwood 100377	F	275	Nov	749.3	5.54	41.51	7500.8	364.42
Princess Helen of Riverdale 109881	F	117	Nov	674.2	5.52	37.22	2912.1	141.53
Princess Osborne 83378	D	310	Nov	565.5	5.36	30.31	8352.1	381.40

FRAZIER, FRANK P., UPLAND FARMS, IPSWICH, MASS.

Esther of Stoneholm 103737	G	290	Nov	758.1	5.85	44.35	9353.3	473.40
General's Von Davreeda 78095	B	327	Nov	735.8	6.00	44.15	12356.1	662.72
Golden Secret Ruth 103511	D	21	Nov	692.3	3.97	27.48		
s. Langwater Croesus 39433								
d. Rosamond of Hylsted 55232								
Lotota's Daisy of Uplands 59356	A	218	Nov	794.5	8.18	64.99	8504.7	502.62
Minuet of Upland Farms 59357	A	56	Nov	1384.7	4.72	65.36	2468.7	108.07
Saugerties May Belle 87936	E	351	Nov	748.9	5.50	41.19	10000.4	497.69
Stoneholm Pearl 97239	E	111	Nov	968.2	4.69	45.41	3895.4	176.82
Upland's Beth 95035	F	260	Nov	762.0	6.35	48.39	7901.3	425.88
Upland's Daisy 93168	D	12	Oct	358.5	4.68	16.78		
		32	Nov	1142.6	4.68	53.47	1501.1	70.25
s. Langwater Cavalier 21012 A. R.								
d. Cifs of Bellview 64145								
Upland's Eleanor 104827	G	112	Nov	750.2	5.50	41.26	3573.3	162.98
Upland's Ethna 104824	F	94	Nov	769.0	5.95	45.76	2637.8	143.20
Upland's Georgette 89601	D	246	Nov	708.1	6.11	43.26	8834.1	432.39
Upland's Lotota 104825	G	213	Nov	689.2	5.94	40.94	5956.6	306.16
Upland's Marjory 96105	F	304	Nov	851.4	6.12	52.11	10663.6	560.25
Upland's Mildred 99971	E	73	Nov	920.6	4.85	44.65	2386.5	103.35
Upland's Rose 84447	C	100	Nov	1069.2	5.19	55.49	4095.4	191.10

***FRETZ, WILLIAM F., "FRITZLYN," PIPERSVILLE, PA. 1 day test.**

Charter Lily of Fritzlyn 84797	C	8 Oct	256.4	4.60	11.79			
		38 Nov	1187.2	4.40	52.24	1443.6	64.03
s. Florham Charter 37852 A. R.								
d. Roberts' Lilly of Fritzlyn 54871 A. R. 7358								
Charter's Bertha of Fritzlyn 105398	G	214 Nov	583.4	5.07	29.58	4367.4	214.98
Charter's Noble Fanny 101011	G	361 Nov	451.6	6.39	28.86	6742.2	393.31
Golden Noble's Fanny of Fritzlyn 58928	A	213 Nov	792.6	5.44	43.12	6898.7	345.16
Ultra Quail of Fritzlyn 105399	G	211 Nov	435.1	6.21	27.02	3487.9	200.87
Ultra Rose of Fritzlyn 112902	G	19 Nov	420.0	4.60	19.32		
s. Florham Charter 37852 A. R.							
d. Fillpail of Fritzlyn 2d 43144							

*Tested by the National Farm School.

FRISSELL, E. R., FRISSDALE FARM, HOPKINS, MINN.

Belle of Bush Lake 89254	E	320 Nov	637.0	5.55	35.35	8454.1	432.36
Frissdale Louise 101465	F	78 Nov	715.3	4.91	35.12	1859.3	88.09
Frissdale's Elsie 104802	G	192 Oct	476.5	5.38	25.64		
		222 Nov	544.1	5.30	28.84	5024.1	235.67
Huckleberry of City Home 123065	F	103 Nov	863.0	5.34	46.08	3141.5	145.86
Imp. McKerrow's Contes Governess 74703	A	26 Oct	1100.7	3.83	42.16		
		56 Nov	1177.3	5.01	58.98	2278.0	101.14
s. Imp. Governor of Myrtle Place II. 40985 A. R.							
d. Bonne Femme du Clos au Conte II. R. G. A. S. 4758 F. S.							
Ruth Yeksa of Bush Lake 90208	E	247 Nov	695.5	5.80	40.34	6704.8	338.77
Stranford's Valley Lily of Chippewa 74895	A	275 Nov	652.9	4.98	32.51	8830.4	393.32

GATES, D. F., PLOVER, WIS. 1 day test.

Blueblood's Ollie 91626	E	365 Nov	214.6	5.78	12.40	10232.9	534.23
Gordon's Marcella of Village View 97194	F	364 Nov	716.7	5.71	40.92		
		365 Dec	23.3	5.71	1.33	9735.6	509.66
Queen of Gates Farm 79568	C	352 Nov	86.6	7.11	6.16		
			35.4	6.27	2.22		
		365 Dec	186.1	6.27	11.67	6124.6	355.73

GATES, HAROLD F., PLOVER, WIS. 1 day test.

Golden of Sarnia 72178	A	303 Nov	584.6	5.67	33.15	9196.5	465.30

GAYOSO FARM, HORN LAKE, MISS. 1 day test.

Ina Pearl of Gayoso Farm 103035	G	228 Nov	450.7	5.77	26.01	5489.4	243.98
Princess May Rose of Gayoso Farm 104959	G	146 Nov	572.2	5.24	29.98	3371.5	143.17

GETTY, H. B., OVERBROOK FARMS, NEW WINDSOR, MD.

Overbrook Blondy 109427	G	176 Nov	492.4	6.13	30.18	4338.9	222.24

GILDERSLEEVE, FRANK P., BROADLAWN STOCK FARM, UNION SPRINGS, N. Y. 1 day test.

Broadlawn Bessie 92043	D	12 Oct	365.9	4.30	15.73		
		42 Nov	989.4	4.03	39.87	1355.3	55.60
s. Chilmark Rival's May Rose 34189							
d. Bells' Bessie of Broadlawn 49977							
Broadlawn Maud 72570	A	4 Oct	143.3	3.97	5.69		
		34 Nov	860.2	4.18	35.96	1003.5	41.65
s. Imp. Cosy Import of Follyland 23810							
d. Daisy of Broadlawn 43882							
Broadlawn May Queene 81296	A	12 Oct	416.5	4.62	19.24		
		42 Nov	1073.1	4.85	52.05	1489.6	71.29
s. Chilmark's Rival May Rose 34189							
d. Queene of Brooklawn 54918							
Broadlawn Nancy 72572	A	195 Oct	684.5	4.13	28.27		
		225 Nov	605.7	5.50	33.31	6529.7	282.79
Broadlawn Nancy 2d 95602	E	212 Oct	832.6	5.21	43.38		
		242 Nov	742.4	5.36	39.79	7581.5	354.98

GILE, ALBION L., CHICONA FARM, CHINOOK, WASH.

Ada of Chicona 94897	F	202 Nov	1051.2	4.39	46.15	8294.6	366.36
Alyssum of Chicona 104130	F	153 Nov	709.1	5.64	39.99	4718.7	236.41
Daisy of Chicona 94894	E	270 Nov	902.1	6.55	59.09	10194.9	587.77
Helen of Chicona 90540	E	267 Nov	694.7	5.56	38.63	7824.2	407.42
Jeanette of Chicona 90542	D	76 Nov	1076.2	5.42	58.33	3028.7	173.64
Nanette of Chicona 101035	G	266 Nov	761.3	6.07	46.21	8481.0	452.80
Phyliss of Chicona 90541	E	231 Nov	739.7	5.50	40.68	6794.8	344.85
Venda of Chicona 72216	A	122 Nov	1256.9	4.53	56.94	5668.4	244.56

GILMORE BROS., CAMDEN, MICH. 1 day test.

Gilmore Dolly Girl 83348	B	4 Oct	106.2	5.25	5.58		
		34 Nov	939.5	5.25	49.32	1045.7	54.90
s. Austerlitz of Craigamoor 31330 A. R.							
d. Alpha's Daisy 56465							
Gilmore's Helen May 82360	B	21 Nov	718.3	5.07	36.42		
s. Austerlitz of Craigamoor 31330 A. R.							
d. Mixter Fawn of Bon Ayre 62790							

GLANVILLE, F. J. & NELSON, B. C., LIBERTY FARM, LANCASTER, WIS.

Clara's Rose of Glanville Farms 92506	D	19 Nov	849.2	4.50	38.21		
s. Imp. Clara's Sequel 29414 A. R.							
d. Verda of Linwood 76070							
Jeco Bay of Liberty 113801	G	15 Nov	360.5	4.79	17.27		
s. Fillmore's Golden Secret 28009 A. R.							
d. Jeco Bay 67207							
King's Naoma of Liberty 111721	G	19 Oct	520.4	4.11	21.39		
		49 Nov	898.5	4.11	36.93	1418.9	58.32
s. May King's Vrangue of Ingleside 15430 A. R.							
d. Naoma's French Lass of Pleasant Valley 85700 A. R. 9947							

GORDON, JR., L. E., GORDONDALE FARM, NELSONVILLE, WIS.

Dorothy of Gordondale 106999	G	361 Nov	666.6	5.38	35.86	9517.0	477.74
Duchess of Gordondale 103977	G	362 Nov	549.6	5.52	30.34	9013.8	442.88
Elsie of Gordondale 83799	C	22 Oct	980.5	4.57	44.81		
		52 Nov	1342.3	4.76	63.89	2322.8	108.70
s. Craigamoor Golden Noble 39325 A. R.							
d. Gold Ollie 2d 20449 A. R. 4135							
Golden Elsie of Gordondale 107001	G	31 Oct	1029.0	5.07	52.17		
		61 Nov	1058.1	5.12	54.17	2087.1	107.34
s. Gold Ollie's Secret 50996							
d. Elsie of Gordondale 83799 A. R. 9696							
Mary Jane of Gordondale 103978	G	365 Nov	170.4	6.28	10.70	9305.0	522.14

GORHAM, CHARLES E., GOSHEN, IND.

Hermione of Windermere 51023	A	221 Nov	574.2	5.96	34.22	6411.2	294.35

GRATWICK, W. H., "THE HIGHLANDS," LINWOOD, N. Y.

Florham Gladiola 83187	D	365 Nov	169.4	6.69	11.33	8539.3	460.34
Gold Queen of Onunda 65030	A	192 Nov	1111.8	4.67	51.92	8294.1	334.27
Mixter Honora Dean 87584	C	218 Nov	836.3	5.14	42.99	7998.9	355.89
Ultra May Rose 60977	A	365 Nov	178.6	6.34	11.32	10463.7	558.88
Yeoman's Mixter Hawthorne 87575	C	331 Nov	470.9	6.65	31.31	9221.1	480.31

GRIFFITH, J. EDWIN, GRIFFWOOD FARMS, MOUNT WASHINGTON, MD.

Anton's Lady of Griffwood 110681	G	201 Nov	578.7	6.17	35.71	4587.6	234.55
Imp. Bosistow Buttercup 2d 67682	A	200 Nov	758.2	5.67	42.99	6179.7	302.97
Merry Frances 92109	E	303 Nov	668.5	6.38	42.65	7980.8	421.74
Merry May Antoinette 59778	A	346 Nov	342.2	6.22	21.28	9534.7	461.41
Mollett's Queen 92110	E	217 Nov	890.2	5.65	50.30	7561.4	361.96

GRIMES & BRO., M. J., VILLAGESIDE GUERNSEY FARM, CATAWISSA, PA.

Dimple's Dollie's Queen 112940	G	143	Nov	952.4	4.32	41.14	4615.6	172.45
Major's Phebe 111952	G	123	Sept	735.9	4.32	31.79		
		154	Oct	792.1	4.45	35.25		
		184	Nov	772.1	4.81	37.14	5062.4	218.24
May L. 67208	A	251	Nov	924.0	5.27	48.69	9139.6	434.70
Rose May's Queen May 107411	F	6	Sept	190.1	4.11	7.81		
		37	Oct	861.0	4.11	35.39		
		67	Nov	910.8	4.51	41.08	1961.9	84.28
s. King's Sequel 38701								
d. Sequel's Rose May 66434								
Villageside Demonstratrix 95600	G	241	May	717.0	5.34	38.29		
		271	June	707.6	5.20	36.80		
		302	July	715.0	4.89	34.96		
		333	Aug	685.7	5.00	34.29		
		363	Sept	584.2	5.63	32.89		
		365	Oct	37.6	5.63	2.12	8471.9	426.46

GRINNELL, LAWRENCE, BIRCHFIELD FARM, SOUTH DARTMOUTH, MASS.

Birchfield Lily 96292	E	69	Nov	1045.9	4.84	50.62	2484.0	112.74
Birchfield Monica 78503	B	128	Nov	1004.1	5.06	50.81	5102.6	229.55
Birchfield Rosy 78504	C	328	Nov	905.0	5.99	54.21	12996.1	712.38
Harwood Anne 81290	A	196	Nov	868.0	5.65	49.04	7114.4	346.09

GRINNELL, RUSSELL, LOCUST VALLEY FARM, EXETER, R. I.

Delphine of Roughwood 75725	C	285	Oct	787.6	5.75	45.29		
		315	Nov	648.9	6.95	45.10	9809.3	542.17
Mixter Anything 79731	C	305	Oct	724.1	6.06	43.88		
		335	Nov	694.3	6.95	48.25	10214.1	599.44
Mixter Sylvia 87603	D	365	Oct	68.5	6.07	4.16	11027.4	594.16
Imp. Peggy of Langwater 109548	A	103	Oct	903.9	5.25	47.45		
		133	Nov	865.7	4.86	42.07	4333.9	207.35
Yeoman's Mixter Briar 101619	E	323	Oct	791.7	5.53	43.78		
		353	Nov	776.6	5.73	44.50	11155.8	589.99
Yeoman's Mixter Dayspring 73216	A	56	Oct	1105.4	4.21	46.54		
		86	Nov	1048.1	4.87	51.04	2954.9	131.08
Yeoman's Mixter Kewpie 101615	C	24	Oct	882.2	3.94	34.76		
		54	Nov	1284.8	4.35	55.89	2167.0	90.65
s. Yeoman's King of the May 17053 A. R.								
d. Mixter Fairy 54263 A. R. 6315								
Yeoman's Mixter Lass 79713	B	348	Oct	73.6	5.90	4.34	9146.2	443.65

GUPTILL, R. P., ECHO BAY FARMS, ELCHO, WIS. 1 day test.

Diana of Echo Bay Farms 99760	D	5	Sept	131.0	4.90	6.42		
		36	Oct	1219.5	4.90	59.76		
		66	Nov	1025.9	5.39	55.30	2376.4	121.48
s. Langwater Princeling 14906 A. R.								
d. Rebecca of Shadynook Farm 58480 A. R. 6960								
Echo Bay Farm Emerald 115400	G	30	Nov	913.7	4.66	42.58		
s. Corporal of Echo Farms 57550								
d. Crown Jewel of Echo Bay Farms 88121								

HALL, FRANK L., BUFFALO, N. Y.

Donetta of Pineland 100988	F	228	Nov	842.2	4.44	37.39	7192.0	300.65
Double Rilma of Pineland 97024	F	226	Nov	801.6	4.98	39.92	6968.7	310.38
Imp. Elsia of Sarnia 73734	A	197	Nov	995.7	4.65	46.30	7670.8	333.52
Esperance of Chilmark's Rose 109273	A	138	Nov	988.7	4.84	47.85	5045.9	213.28
Glenwood Boy's Princess 97347	E	193	Nov	780.4	3.26	25.44	6579.5	233.13
Masher's Rosamondof Maple Glen 48232	A	4	May	193.6	3.61	6.99		
		34	June	1450.1	3.61	52.35		
		65	July	1391.4	3.94	54.82		
		96	Aug	1233.1	3.91	48.21		
		126	Sept	1098.9	4.09	44.95		
		157	Oct	1031.6	4.47	46.11		
		187	Nov	955.8	4.25	40.62	7354.5	294.05
s. Imp. Masher of Sarnia 19167 A. R.								
d. Rosamond of Maple Glen 29085 A. R. 7028								
Sultana's Rosamond of Sunnyside 93286	E	244	Nov	819.5	5.04	41.30	7977.1	369.37

HAMILTON, GEORGE E., STONE RIDGE FARM, BETHESDA, MD.

Imp. Clara's Blossom of Maple Lodge 93850	D	319	Nov	236.0	6.73	15.88	7554.8	411.54
Golden Belle of Cosquay 113459	G	107	Nov	692.1	5.53	38.27	2700.7	131.50

HARRIS, ED G., RAYCLIFFE FARMS, GASPORT, N. Y.

Ethel of Edgewater 104193	G	180	Oct	776.4	4.28	33.23	5312.8	202.96
Miss Jean of Edgewater 110262	G	142	Oct	734.6	5.04	37.02	3805.5	174.23
True Lass of Edgewater 110175	G	123	Oct	709.0	3.83	27.15	2915.6	106.71
Vesta Rose of Edgewater 104191	G	253	Oct	606.8	5.22	31.67	6040.9	278.70

HARTLEY, EST. G. G., ISLAND FARM, ISLAND, MINN.

Beda's La Noce of Island Farm 111872	G	102	Nov	874.2	5.17	45.20	3144.3	148.58
Beda's May Rose of Island Farm 100259	F	149	Nov	906.4	5.19	47.04	5479.9	260.34
Beda's Milvia of Island Farm 101481	G	154	Nov	1191.7	4.10	48.86	6458.7	261.61
Beldame's Beda of Island Farm 92745	F	365	Nov	37.9	5.21	1.97	12078.4	570.61
Golden Beda of Island Farm 100260	G	252	Nov	822.7	4.74	39.00	8339.0	381.91
Golden Hero's Daisy 2d 67220	A	12	Oct	599.8	4.70	28.19		
		42	Nov	1826.0	4.70	85.82	2425.8	114.01
s. Gold Lassie's Julian 27704								
d. Imp. Golden Hero's Daisy 36364 A. R. 2464								
Golden Lassie of Island Farm 106127	G	93	Nov	975.1	4.53	44.17	3009.6	133.83
Golden Sally of Island Farm 106124	G	138	Nov	1004.4	4.97	49.92	4494.9	214.08
Island's Lady Generous 130981	G	178	Nov	978.8	4.54	44.44	6020.3	260.15
Island's Lass o'Gold 75596	A	137	Nov	835.1	4.80	40.08	5153.5	211.81
Island's May Rose Lassie 70584	A	235	Nov	934.2	4.23	39.52	8838.0	390.89
La Noce's Beda of Island Farm 101480	G	235	Nov	702.8	5.20	36.55	7106.8	359.03
Lassie's Blossom of Island Farm 84197	D	365	Nov	60.8	5.21	3.17		
				260.2	5.22	13.58	12044.9	550.61
Loyal Beda of Island Farm 78996	B	266	Nov	1103.1	4.24	46.77	13498.5	581.18
Loyal Lassie of Island Farm 92743	E	115	Nov	942.8	4.54	42.80	3645.5	176.05
Milvia's Beda of Island Farm 2d 106125	G	133	Nov	971.6	4.55	44.21	4624.2	196.20
Starlight May Rose 59142	A	316	Nov	833.5	6.03	50.26	12087.1	633.64

HASKELL, H. G., HILL GIRT FARM, COSSART, PA.

Belle of Hill Girt 109665	F	20	Nov	604.3	5.37	32.45		
s. May King of Hill Girt 55190								
d. Imp. Noble Girl 5th of Glynn 53981 A. R. 7936								
Fisherman's Phillida of Rockstone 74929	A	209	Nov	764.6	6.74	51.53	7435.1	412.11
Florham Art 80292	B	192	Nov	1129.0	4.84	54.64	8003.7	345.91
Follyland Butter Queen 61532	A	365	Oct	342.5	4.14	14.18	14536.6	581.02
Helen of Hill Girt 75411	A	239	Nov	926.6	5.72	53.00	9109.2	445.57
Imp. Lillian of the Manoir 104079	D	240	Nov	651.5	5.20	33.88	7392.6	345.08
Rose of Hill Girt 107106	G	17	Nov	517.1	5.62	29.06		
s. Procris Ultra King 43522								
d. Summer Rose 61321 A. R. 9896								

Ultra Golda 72472	A	290	Nov	817.7	5.82	47.59	10342.8	499.86
Wasteland Economy 107229	G	140	Nov	737.6	5.72	42.19	3610.5	190.21

HAWKS, E. C., WATERVLIET, MICH. 1 day test.

Inez of Coloma 90210	E	365	Nov	336.9	4.45	14.99	6693.4	377.67

HENNESEY, C. A., ECHO LODGE FARM, WATERVLIET, MICH. 1 day test.

Cherry of Echo Lodge 72179	A	303	Nov	548.8	5.28	28.98	9027.2	409.43
Elberta of Echo Lodge 67065	A	365	Nov	41.7	5.05	2.11	8571.4	414.64
Lady Lucile of Echo Lodge 40364	A	347	Nov	555.7	5.10	28.34	11095.6	491.82
Twila of Echo Lodge 75715	B	365	Oct	206.9	6.11	12.64	7765.7	460.22

HOEN, FRANK J., GLYNDON, MD. 1 day test.

Honey Dew of The Roses 87806	D	75	Nov	992.9	4.95	49.15	2447.2	122.09
Rosebud of Liberty Hills 89788	D	365	Nov	142.6	7.89	11.25	6830.7	402.37
Sunbeam of the Roses 102764	G	274	Nov	565.8	5.30	29.99	6218.6	271.63

HOLLENBECK, J. C., THE ORONOKO FARM, BERRIEN SPRINGS, MICH. 1 day test.

Docile of Oronoko 107407	F	296	Nov	632.4	4.65	29.41	7687.3	349.64
France Queenie of Oronoko 107405	E	296	Nov	270.1	6.10	16.48	6319.9	326.22
May Queenie of Oronoko 107408	G	261	Nov	542.0	5.85	31.71	5789.3	302.12
Miranda O'Day of Oronoko 107406	E	261	Nov	629.0	5.11	32.14	6382.5	302.44
Queenie of Oronoko 111250	G	74	Nov	721.4	5.55	40.04	1741.5	91.51

HOLLIS, JOHN W., HORNELL, N. Y.

Buttercup of Tuscarora 113914	G	214	Nov	291.1	6.70	19.50	2883.9	155.16
Gele's Tuscarora Girl 108775	G	224	Nov	564.0	5.47	30.85	5324.4	251.75
Tuscarora Naundas 106897	G	316	Nov	321.8	6.89	22.17	5254.3	287.64

HOLMES, C. F., OVERLAND GUERNSEY FARM, OVERLAND PARK, KANS. 1 day test.

Moss Raider's Betty 109543	G	11	Oct	281.8	5.08	14.32		
		41	Nov	842.6	5.08	42.80	1124.4	57.12
s. Imp. Moss Raider 22155 A. R.								
d. Betty Barrymore 60444 A. R. 6606								
Moss Raider's Prudence 104782	G	270	Nov	625.4	5.50	34.40	8026.4	381.99
Moss Raider's Queen 87015	D	147	Nov	698.0	5.03	35.11	4130.3	193.27
Moss Raider's Sass Box 91672	B	112	Nov	800.5	4.16	33.30	4166.6	167.69

HOTCHKISS, F. A., OAKHURST FARM, MILLERTON, N. Y.

Queen Frances of Oakhurst 2d 83760	B	125	Nov	726.3	6.31	45.83	3418.0	212.86
Rose of Oakhurst 4th 88364	D	183	Nov	676.4	6.17	41.73	5307.0	287.25
Royal Countess of Oakhurst 84969	C	146	Nov	1102.2	5.32	58.64	5907.5	300.35
Royal Rose of Oakhurst 96879	E	232	Nov	739.7	5.84	43.20	6640.0	339.04
Ultra Vanity of Oakhurst 64370	A	352	Nov	912.9	5.30	48.38	14523.9	756.06

HOWE, HENRY W., BEAVER RIDGE FARM, BEDFORD HILLS, N. Y.

Mildred of Annandale 72034	A	261	Nov	1128.6	4.54	51.24	10737.8	470.93
Pearl Maiden of Beaver Ridge 108846	F	30	Nov	1002.4	4.44	44.51		
s. Glenregal of the Glen 45264								
d. Pearl Maiden of the Glen 23622 A. R. 1211								
Xmas Belle of Beaver Ridge 82126	C	261	Nov	759.1	5.80	44.03	10170.6	478.40

HUGHES, ROY O., CLOVER VALE FARM, MORA, MINN. 1 day test.

Craigamoor Golden Violet 98404	G	365	Nov	147.9	6.66	9.85	7877.8	463.13

HURLEY, H. C., FLINT LEDGE FARMS, ROCKVILLE, MD. 1 day test.

Lily's Lady Ultra of Flint Ledge 90886	E	271	Nov	444.9	5.75	25.58	6131.9	325.61
Rena's Lady Ultra of Flint Ledge 90887	E	244	Nov	529.1	5.79	30.63	5743.3	291.57

HUSER & SON, E., FERN VALLEY FARM, COMSTOCK, WIS. 1 day test.

Lassie's Isilinda 111002	F	358	Nov	41.9	5.90	2.47	7796.0	389.56

HUSS, JOHN, HUSS HOMESTEAD FARM, LITTLE CHUTE, WIS.

Blanche o'Bloom Rilma 2d 90518	C	8	Oct	228.0	3.22	7.34		
		38	Nov	827.5	3.22	26.65	1055.5	33.99
s. Frank Rilma 21901 A. R.								
d. Blanche o'Bloom Rilma 57955								

JENKS, LOUISE D., CHARGIN FALLS, OHIO.

Hope Hayes 2d 64907	A	251	Nov	671.2	6.10	40.94	9352.4	466.54

JENSEN, L., CLEARBROOK, MINN. 1 day test.

Azalia of Oakdale 50886	A	163	Oct	834.1	4.86	40.54		
		193	Nov	755.0	4.85	36.62	5909.7	252.40
Azalia's May Rose 83369	D	288	Oct	305.9	6.09	18.63		
		305	Nov	74.8	6.09	4.56	8823.9	431.29
Clover-Crest Goldie 104575	F	31	Oct	973.9	3.86	37.59		
		51	Nov	1049.5	4.64	48.70	2023.4	86.29
s. Craigamoor Bruce 37090								
d. Gold Dust's May Jewell 67296								
Gold Dust's May Jewell 67296	A	226	Oct	975.0	5.01	48.85		
		256	Nov	781.3	5.14	40.16	9228.4	430.88
May Queen of Clover-Crest 83615	C	30	Nov	1160.0	4.86	56.38		
s. Craigamoor Bruce 37090								
d. Sweet Alice of Clover-Crest 2d 67480								
May Rose Goldleaf 87034	E	269	Oct	394.7	5.45	21.51		
		299	Nov	149.0	6.37	9.49	7909.4	378.38
Searchlight's White Cross 87033	D	61	Oct	1197.2	4.08	48.85		
		91	Nov	1028.3	5.08	52.24	3351.3	157.27

JOHNSON, F. F. & L. L., GUERNSEY FARMS, RUSSIAVILLE, IND. 1 day test.

Bulldozer's Lilly of Crane Farm 96244	C	55	Nov	1239.6	4.99	61.86	2122.5	108.92
Bulldozer's Pansy of Crane Farm 94540	C	66	Nov	795.6	5.22	41.53	1729.1	92.95
Hambro's Mist of Guernsey Farms 102441	E	82	Nov	855.4	4.47	38.24	2303.2	96.98

JOHNSON, MARGERY C., ROBINWOOD FARM, MUNCIE, IND.

Czarina of Mill Creek 81485	B	214	Oct	531.9	4.81	25.58	5218.1	233.10
Gwonda of the Hills 60135	A	273	Oct	286.3	6.24	17.87	5744.7	294.85
Kathleen of Robinwood 98170	G	273	Oct	464.5	4.95	22.99	5899.5	255.14
Marybelle of Robinwood 109701	F	31	Oct	839.6	3.85	32.32		
s. St. Austell Cyclops 46697 A. R.								
d. Tristran's Glenwood of Sunny Valley 78654 A. R. 10378								
Suzanne of Robinwood 98169	G	290	Oct	405.4	4.39	17.80	5768.1	239.55

JONES, ROBERT A., ELRAMOOR FARM, BAILEY, TENN. 1 day test.

Stella Torreador 71492	A	225	Nov	452.0	5.63	25.45	5399.8	254.02

KANSAS STATE AGRICULTURAL COLLEGE, MANHATTAN, KANS.

Benefactor's Happy Girl 81268	C	349	Nov	740.5	4.82	35.69	10904.6	467.26
Benefactor's Pallas 100639	G	365	Nov	197.3	4.42	8.72	9128.1	386.85
Imp. Pallas 65709	A	233	Oct	840.9	4.98	41.88		
		263	Nov	867.5	5.26	45.63	9816.8	461.45

KELLOGG, L. D., THE GROVE FARM, DEERFIELD, ILL.

Imp. Anita of Groignet III. 104072	C	213	Nov	796.9	5.30	42.24	6150.0	292.46
Ardelle of the River Woods 101484	F	267	Nov	914.6	5.40	49.39	8655.2	404.05
Auvaleen 59382	A	147	Nov	1621.4	3.94	63.88	8386.8	318.69
Auvaleen II. 111830	G	183	Nov	806.4	5.52	44.51	5166.6	237.70
Cloverdale Jane 61890	A	243	Nov	702.7	5.03	35.35	6068.8	277.03
Cloverdale Lizzie 67744	A	297	Nov	680.8	4.29	29.21	10047.9	421.98
Lady Oswald of Midlothian 41286	A	233	Oct	658.7	5.14	33.86		
		263	Nov	566.6	5.82	32.98	6690.4	305.20
Margaret of the River Woods 111835	G	17	Sept	515.8	5.07	26.15		

		48 Oct	1032.6	5.07	52.35			
		78 Nov	966.1	5.45	52.65	2514.5	131.15
s. Allan of Thorn Hill 40455								
d. Normacot Lady Peggie 49691 A. R. 6192								
Marjory Elizabeth of Prospect 70223	A	286 Nov	612.7	5.76	35.29	8287.1	423.00
Miranda Pride of Bonnie Brook 51582	A	302 Nov	699.3	5.12	35.80	9042.6	404.66
Normacot Lady Peggy 49691	A	213 Oct	637.3	5.24	33.39		
		243 Nov	531.5	5.49	29.18	6622.0	305.65
Imp. Princess II. of New Volante 104089	D	261 Nov	704.5	5.80	40.86	6420.1	326.21
Imp. Salliot's Marseillaise II. 104086	D	334 Nov	718.1	5.28	37.92	9161.3	457.30

KLOSS, D. C., GUERNSEY DAIRY FARM, MESILLA PARK, N. MEX. 1 day test.

Madaline's Prize Monogram 56988	A	337 Oct	682.8	6.23	42.54	9286.6	476.92

KNAPP & WOODWORTH, WATERVLIET, MICH. 1 day test.

Arbutus of Watervliet 92085	E	365 Nov	133.7	6.96	9.31	7908.1	450.80
Daffodil of Maple Row 71539	A	86 Nov	1039.1	5.30	55.07	3060.9	159.19

KRUSE, SIMON, RADISSON FARM, ANOKA, MINN.

Clover-leaf of Radisson Farm 113371	G	2 Oct	34.6	4.15	1.44		
s. Polly's Anchor 42845							
d. Prides' Clover-leaf 96319 A. R. 10651							
Flora's Beauty of Fair Meadows 92624	E	273 Oct	776.6	6.32	49.08	9213.3	515.76
Golden Cremona 91118	E	199 Oct	885.2	5.50	48.69	6728.3	340.62
Golden Valentine of Jean Du Luth 103252	G	218 Oct	768.4	6.02	46.26	6583.3	349.09
Leda's Daisy Moon 102680	G	199 Oct	948.0	5.90	55.93	7978.9	390.88
Lorena's Beauty's Favorite 68182	A	193 Oct	981.1	5.60	54.94	7007.1	367.52
May Rose Leda of Jean Du Luth 75766	B	289 Oct	917.1	5.84	53.56	11945.1	615.25
May Rosinette of Jean Du Luth 89707	F	334 Oct	277.6	6.03	16.74		
			208.8	4.94	10.31	9755.0	539.51
Roselight of Jean Du Luth 64384	A	319 Oct	804.1	5.11	41.09	14011.7	647.83
Silver Star of Jean Du Luth 84246	C	14 Oct	667.2	4.65	31.02		
s. Marathon Rose King 37037							
d. Roselight of Jean Du Luth 64384 A. R. 7474							
Sunnybrook Althea 65472	A	304 Oct	732.6	6.58	48.21	10367.1	578.10

LAPHAM, H. G., CRAMOND FARM, CHESTNUT HILL, MASS.

Langwater Easter Lilly 39269	A	256 Nov	835.1	5.54	46.26	10132.3	485.48
Langwater Prima-donna 68790	A	252 Nov	604.7	6.37	38.52	7034.8	401.65

LEHMANN, E. E., LINDENHURST FARM, LAKE VILLA, ILL.

Governor's Miss Daisy 92212	D	327 Nov	729.4	5.79	42.23	10202.7	507.12
Pansy Maid of City View 90944	C	239 Nov	597.5	6.21	37.10	8711.7	415.78

LORD, CHARLES E., LAUDHOLM FARM, WELLS, MAINE.

Laudholm Delight 81841	C	271 Nov	867.2	6.05	52.47	11567.5	565.27
Laudholm Query 75108	A	150 Nov	730.8	5.64	41.22	4275.4	231.71

LORING, ALBERT C., WOODEND FARM, MOUND, MINN. 1 day test.

Governess of the Roses 86098	D	255 Nov	609.3	5.07	30.89	6733.0	320.76
Lady Bess of Halcyon 66168	A	214 Nov	610.2	6.86	41.86	5354.7	306.99
Mixter Demonstrator's Bettie 106037	G	255 Nov	596.1	6.50	38.75	6308.9	345.47
Mixte Farm Muriel 106032	F	214 Nov	880.2	4.46	39.26	6786.2	314.58
Mixter Sunbeam 87589	C	244 Nov	699.8	4.90	34.29	7650.4	353.59
Secret's Celestine May Rose 101268	G	275 Nov	702.4	4.62	32.45	8073.6	347.31
Secret's Dawn 106059	G	30 Nov	1178.9	3.76	44.33		
s. May Rose Secret of Pencoyd 27844 A. R.							
d. First Dawn 19096 A. R. 976							
Secret's Sunbeam 99718	G	365 Oct	213.7	6.00	12.82	7530.0	407.32
Yeoman's Mixter Spinster 101633	E	244 Nov	596.2	5.60	33.39	6540.4	329.56
Yeoman's Mixter Sunbeam 87595	C	244 Nov	894.6	5.28	47.23	10055.4	452.00

McLANE, MISS KATE, COCKEYSVILLE, MD.

Prue of Bohemia 5th 10400	F	150 Nov	982.3	5.43	53.34	5384.8	256.32

MACKENZIE, ALEX, WINDY KNOLL FARM, GLEN SPEY, N. Y.

Imp. Airelle of Les Pelleys 66022	A	351 Nov	960.1	4.75	45.60		
		365 Dec	452.0	5.12	23.14	13983.9	657.47

MACY, V. EVERIT, CHILMARK FARM, OSSINING, N. Y. 1 day test.

Chilmark's Golden May 102941	G	107 Nov	885.4	5.18	45.86	3377.5	184.38
Emmadine Dairymaid 109228	G	232 Nov	1188.9	4.61	54.81	9617.2	423.68

MAINE, UNIVERSITY OF, ORONO, MAINE.

Bessie W. Marshall 76154	A	234 Nov	446.8	6.18	27.61	7231.5	355.40
Creusa's Lady 2d 85447	A	26 Oct	852.7	5.38	45.88		
		56 Nov	889.6	5.90	52.49	1742.3	98.37
s. Nepaul 23330 A. R.							
d. Creusa's Lady 53234							
Creusa's Sunbeam 94828	E	8 Oct	243.6	4.47	10.89		
		38 Nov	970.0	4.47	43.36	1213.6	54.25
s. Nepaul 23330 A. R.							
d. College Creusa 2d 34227							

MALIN, A. J., FERNS FARM, GENOA, WIS. 1 day test.

Fern Lady Rilma 117726	G	28 Nov	596.3	4.50	26.83		
s. Bowood Dairy King 55525							
d. Fern's Molly Rilma 91926 A. R. 11235							
Fern's Mollie 95465	D	18 Oct	694.3	4.95	34.37		
		48 Nov	1127.1	4.95	55.79	1821.4	90.06
s. Golden Knight of Tarbell Farms 40743 A. R.							
d. Fern Yeksa 47389							
Fern Tilly Rilma 103599	G	233 Nov	339.8	5.16	17.53	4394.1	215.89
Fern Vista Romy 103645	G	298 Sept	406.9	6.00	24.41		
		329 Oct	405.5	5.78	23.44		
		359 Nov	143.3	6.00	8.60	7323.7	368.20
Fern Yeksa's Rilma 74583	A	105 Sept	692.7	4.75	32.90		
		136 Oct	722.5	3.95	28.54		
		166 Nov	632.9	4.28	27.09	3952.6	169.37
Zelena Lista 104168	G	365 Nov	241.5	6.25	15.09	7668.8	417.73

MARTINDALE FARMS, ST. CATHARINES, ONTARIO, CANADA.

Maple Glen Paula Revere 74772	A	157 Oct	1061.9	5.13	54.48	6424.7	302.32
Imp. Martindale Peer-ess 106191	F	6 Oct	183.8	4.26	7.83		
s. Sequel's Lodestar R. G. A. S. 4131 P. S.							
d. Imp. Voisine of Maison d'Aval 104040							
Imp. Queen Caradoc of Martindale 119338	B	149 Oct	1170.2	5.31	62.14	6637.2	307.75

MARTINDALE, T. M., GRAND RAPIDS, MICH. 1 day test.

Elmwood's Neva 111424	G	292 Nov	495.2	6.00	29.71	7247.5	367.17

MARTINY, L. P., CHIPPEWA STOCK FARM, CHIPPEWA FALLS, WIS.

Ada Glenwood of Chippewa 91947	F	365 Nov	403.7	5.26	21.23	12560.3	543.81
Cherry of Chippewa 100884	G	266 Nov	559.5	6.46	36.14	5584.9	319.26
Dairydette's Verena of Chippewa 88813	E	365 Nov	239.2	6.63	15.86	13368.8	697.87
Dasher's Verena of Chippewa 100883	G	284 Nov	669.1	6.07	40.61	7426.8	371.96
Queen Begonia of Chippewa 100882	G	288 Nov	768.7	7.45	57.27	8480.9	508.62

MARYLAND AGRICULTURAL EXPERIMENT STATION, COLLEGE PARK, MD.

Glenwood's Belvidera of Rossbourg 91990	E	321	Nov	779.0	5.96	46.43	11455.1	501.31
Glenwood's Primrose of Rossbourg 105320	F	91	Nov	876.4	5.36	46.98	2746.9	134.89
Pearl of Rossbourg 105427	G	91	Nov	648.9	4.73	30.69	2367.4	102.61

MELTZ, EMORY C., THE HAVIEM FARM, APPLETON, WIS.

Badger Queen's Duplicate 100327	G	291	Aug	271.6	5.61	15.24		
		321	Sept	280.0	5.67	15.88		
		352	Oct	276.3	5.75	15.89		
		365	Nov	103.0	5.75	5.92	5611.5	285.30
Dolly Darling of Haviem 96261	F	294	Aug	553.1	5.40	29.87		
		324	Sept	507.1	5.57	28.25		
		355	Oct	508.7	5.31	27.01		
		365	Nov	151.5	5.31	8.04	7645.0	401.73
Yeoman's Maid of Honor 96262	F	278	Aug	597.2	4.89	29.20		
		308	Sept	527.8	5.34	28.18		
		339	Oct	480.5	4.55	21.86		
		365	Nov	337.2	4.55	15.34	8347.7	402.85

MERRYMAN, LOUIS McL., GERAR STOCK FARM, COCKEYSVILLE, MD.

Gerar Ann 107068	G	151	Nov	982.5	4.56	44.80	5027.0	213.61
Gerar Cora Calvert 85706	C	231	Nov	598.6	5.93	35.50	5539.3	287.86
Gerar Fanny 102547	F	22	Oct	681.7	4.66	31.77		
		52	Nov	1055.7	4.66	49.20	1737.4	80.97
s. Clare's Patient King 48436								
d. Gerar Loulie 80742 A. R. 11506								
Gerar Justina 88964	D	72	Nov	876.0	5.29	46.34	2163.9	103.27
Gerar Mary Jane 80030	B	296	Nov	646.5	5.78	37.37	8705.3	454.12
Gerar Pride 87568	D	219	Nov	516.0	5.30	27.35	4766.5	246.21
Tsoie of Butternut Brook 100493	F	16	Aug	492.9	5.07	24.99		
		36	Sept	903.9	5.07	45.83		
		67	Oct	844.6	4.69	39.61		
		97	Nov	782.2	6.03	47.17	3023.6	157.60
s. Florham Admiral 33997								
d. Tso of Falcon's Flight 51288								

MICHIGAN AGRICULTURAL COLLEGE, EAST LANSING, MICH.

Carrie's College Belle 104989	G	231	Nov	775.7	5.35	41.50	6930.0	340.29
College Alhata 105715	G	274	Nov	363.9	5.92	21.54	5745.4	291.57
College Alnita 107892	G	226	Nov	371.3	5.24	19.46	4180.8	204.79
College Alphata 112653	G	227	Nov	629.7	4.52	28.46	7347.5	326.87
Queen Carrie 104987	G	265	Nov	843.9	5.26	44.39	8520.4	415.70

MILLER, I. BEN, LILA DREW FARM, CAPE GIRARDEAU, MO.

Imp. Cherry II. of Piece Nez 100133	E	236	Oct	641.7	5.55	35.61		
		266	Nov	625.2	5.29	33.07	7056.8	314.69
Imp. Kitty II. of Fairmont 100116	C	30	Nov	1401.5	5.85	81.99		
s. Gay Boy VI. of Myrtle Place R. G. A. S. 3518 P. S. A. R.								
d. Kitty of Fairmont R. G. A. S. 16764 P. S. Kitty of Quesnard R. A. A. S. 1209 P. S.								
Imp. Osseo des Fontenelles 100134	E	288	Nov	593.2	6.03	35.77	8421.8	411.07

MILLER, S. W., MOUNT ULLA, N. C.

Miller's Queen 79672	A	30	Nov	961.3	3.95	37.97		
s. Haywood Boy 35934								
d. Queen of Linwood 2d 51754 A. R. 10053								

MINNESOTA, UNIVERSITY OF, GRAND RAPIDS, MINN.

Comma's Dimple of Lakeside 108715	G	91	Nov	990.6	4.68	46.36	2917.9	125.54

MITCHELSON, ARIEL, TARIFFVILLE, CONN.

Polly's May Rose 123898	G	365	Oct	205.1	6.91	14.17	7910.6	445.87

MORGAN, ELTON, EAST LYNNE FARM, CATO, WIS. 1 day test.

Lily Jewel of Loberg Glen 62722	A	365	Nov	40.4	7.05	2.85	7327.9	432.45
Lily's Pride of Indian Creek 106060	G	196	Nov	507.1	5.80	29.41	3892.0	203.33

MORGAN, EST. WILLIAM, EAST LYNNE FARM, CATO, WIS. 1 day test.

Cato Fancy 2d's Guydetta 55284	A	248	Nov	673.0	4.64	31.23	7530.1	372.59
Cato Lily 37469	A	222	Nov	412.7	5.30	21.87	6003.9	275.51
Cato Lily's Best Bet 85807	D	275	Nov	619.4	4.11	25.46	7828.3	304.06
Margaret of East Lynne Farm 109707	G	191	Nov	522.0	5.45	28.45	4274.9	242.43

MOUNTAIN, CHARLES R., "IOWANOLA," DES MOINES, IOWA.

Beauty's Maid of Iowanola 103277	G	196	Nov	889.4	5.65	50.25	6535.9	325.46
Bonnie Jean of Iowanola 108282	G	125	Nov	692.8	4.99	34.57	3348.1	151.68
Golden Pet of Iowanola 76578	B	189	Nov	396.9	6.32	25.08	3808.5	205.10
Imogene of Iowanala 80981	B	90	Nov	993.2	5.66	56.22	3127.9	149.67
Kitchener's Gay Lady of Iowanola 102109	F	188	Nov	660.4	5.95	39.29	5630.0	270.23
Lady Belle of Iowanola 55847	A	125	Nov	867.2	4.18	36.25	4099.3	156.48
Lady May of Iowanola 74058	A	113	Nov	1176.6	4.13	48.59	4729.3	186.48
Lydia May of Iowanola 76579	A	82	Nov	1156.7	5.46	63.16	3220.6	170.07
May King's Recollection of Iowanola 51702	A	278	Nov	815.8	4.79	39.08	12634.7	519.83
Pandora Queen of Iowanola 74699	A	106	Nov	774.2	5.45	42.19	3058.2	145.23

MUELLER, ALBERT H., CAPE GIRARDEAU, MO.

Governor's Sheila of Village View 80728	C	277	Oct	650.4	6.14	39.93		
		307	Nov	580.0	5.98	34.68	8452.1	440.97

NEELY, L. G., SAINT MARYS, OHIO.

Peggy May of Sweet Springs 107038	G	153	Sept	509.7	4.50	22.94		
		184	Oct	380.5	5.24	19.94	3567.3	155.24

NICHOLS, EST. J. E., ELM GROVE, W. VA.

Imp. Dora II. of Felcomte 115848	G	166	Nov	637.5	5.82	37.10	4488.5	225.73
Jean of High View 75141	B	358	Nov	618.1	6.11	37.77	9951.3	531.19
Raider Camilla of High View 101147	F	210	Nov	690.2	5.46	37.68	5686.6	258.30
Raider's Sultana of Waddington 70832	A	359	Nov	335.7	6.43	21.59	7480.5	401.74

NIMTZ, WILL, EAU CLAIRE, MICH. 1 day test.

Carolina Pickaninny 86086	E	303	Nov	445.0	5.18	23.05	7130.3	347.86
Noreen's Janet 107645	G	192	Nov	750.6	5.33	40.01	5538.5	285.40

NORTHLAND COLLEGE, ASHLAND, WIS. 1 day test.

Althea of Northland 92097	D	64	Nov	997.8	4.52	45.10	2099.7	91.38
Imp. Flower of Tamworth IV. 55355	A	116	Nov	721.3	3.96	28.56	3386.6	131.06
Northland's Beauty 92098	E	303	Nov	752.7	4.23	31.84	9496.2	397.62

OLSON & KRANS, DASSEL, MINN. 1 day test.

King Chesterbrook's Lily of Oakley 78537	C	335	Oct	251.6	7.13	17.94	9601.8	578.68

OPATIK, THOMAS, MOQUAH, WIS. 1 day test.

Ethelyn 96724	E	179	Nov	712.1	6.10	43.44	5294.7	291.58

OSBORNE, H. ARTHUR, OSBORNE FARMS, CANTON, N. C.

Carmen of Garden Creek 110824	G	261	Oct	458.7	6.43	29.49		
		291	Nov	446.1	5.66	25.25	6492.7	320.88
Eliza Gale of Garden Creek 99727	G	258	Oct	551.2	5.08	28.00		
		288	Nov	510.0	5.06	25.81	7530.5	365.90
Hope of Garden Creek 57379	A	343	Oct	614.5	5.05	31.03		
		365	Nov	256.8	5.18	13.30	10182.3	459.85

OSBORNE, FLORENCE, OSBORNE FARMS, CANTON, N. C.

Aimable's Purity of Eldon 104291	G	312	Oct	458.5	6.28	28.79		
		342	Nov	429.6	5.54	23.80	6200.6	326.95
Bettie Haywood 112459	G	92	Oct	690.6	4.56	31.49	2287.0	94.48
Garden Creek's Lily of the Valley 99726	G	334	Oct	345.6	4.68	16.17	5642.2	243.85
Rowan Ultra Dorothy 108711	G	153	Oct	683.5	4.82	32.94		
		183	Nov	611.2	5.34	32.64	4638.1	205.55

OSBORNE, M. LOUISA, OSBORNE FARMS, CANTON, N. C.

Aimable Fascination of Eldon 112141	E	358	Aug	75.5	5.11	3.86		
				691.1	4.04	27.92		
		365	Sept	205.3	4.04	8.29	9888.7	442.69
Emogine's Beauty of Fairmont 70435	A	226	Oct	644.7	5.28	34.04		
		256	Nov	595.8	5.05	29.94	7448.5	317.80

OWEN, DAVE, OWENDALE FARM, MUKWONAGO, WIS. 1 day test.

Bessie of Maes Mawr 112551	G	171	Nov	456.9	6.17	28.19	3523.6	187.14
Bob's Snow Flake 116144	G	42	Nov	631.9	5.00	31.60	883.6	42.50
Brightness of Owendale 103426	G	275	Nov	309.6	7.44	23.03	6037.3	328.17
Deputy's Beauty of Summerfield 112359	G	91	Nov	645.3	5.80	37.43	2052.7	114.62
Dossie Chene 116145	G	28	Nov	937.8	4.57	42.86		
s. Bob Chene of Six Maples 56301								
d. Dossie of Sunny Slope 47683								
Lula of La Moinerie 115566	G	223	Nov	526.4	6.08	32.01	4815.7	243.06
Mischief of Sunny Slope 78502	B	214	Nov	509.9	6.78	34.57	5841.2	297.93
Reba Goldenspray 82067	C	331	Nov	983.3	5.06	49.75	8163.9	379.04

PADEN, MILO, POLAND, OHIO. 1 day test.

Mary of Richland 49036	A	303	Nov	973.7	5.07	49.37	13923.1	642.24
Nina of Mapledale 98253	G	365	Nov	98.3	6.55	6.44	11444.1	551.39

PARKER, W. P., EDGEMERE FARM, MORAVIA, N. Y.

Ultra Rose of Oakhurst 64719	A	131	Nov	1106.0	5.00	55.30	5296.1	229.61
Ultra's Frances of Edgemere 104758	G	289	Nov	809.9	6.26	50.70	8834.4	497.41
Ultra's Miranda of Edgemere 97041	F	147	Nov	768.2	5.57	42.79	4264.1	223.25
Ultra's Olivia of Edgemere 77910	B	116	Nov	1325.9	4.95	65.63	5335.3	239.15
Ultra's Pretoria of Edgemere 104759	G	303	Nov	789.4	4.94	39.00	9419.2	431.41

PICKARD, E. G., BRAEVIEW FARMS, CLEVELAND, OHIO. 1 day test.

Worthy Princess of Braeview 112419	G	112	Nov	612.3	5.65	34.59	2607.6	124.96
Worthy Queen of Braeview 78237	C	296	Nov	724.6	4.85	35.14	8657.3	380.04

PIERCE, A. J., EDGERTON FARM, BENNINGTON, N. H.

Bon Air Lady of Edgerton 84860	E	363	Nov	268.1	7.64	20.48	6269.3	388.61
Edgerton's Belle 91126	D	12	Nov	371.1	6.17	22.90		
s. Langwater Recluse 31327 A. R.								
d. Deodora of Elm-Leigh 65576 A. R. 7815								
Edgerton's Faith 106281	F	30	Nov	730.7	5.06	36.97		
s. Langwater Recluse 31327 A. R.								
d. Deodora of Elm-Leigh 65576 A. R. 7815								
Edgerton's Hope 90481	D	19	Oct	508.7	6.03	30.67		
		49	Nov	716.3	6.03	43.19	1225.0	73.86
s. Langwater Recluse 31327 A. R.								
d. Lady Gree of Edgerton 76063 A. R. 9086								
Edgerton's Josephine 100027	G	353	Nov	418.4	6.46	27.03	7437.0	402.27
Edgerton's New Year 101217	F	30	Nov	754.0	5.73	43.20		
s. Langwater Recluse 31327 A. R.								
d. Lady Gree of Edgerton 76063 A. R. 9086								
Edgerton's Robinetta 102297	F	21	Nov	502.6	5.16	25.93		
s. Langwater Recluse 31327 A. R.								
d. Robinetta of Elm-Leigh 39545 A. R. 3989								
Edgerton's Rose 102040	F	24	Nov	605.8	6.55	39.68		
s. Langwater Recluse 31327 A. R.								
d. Violet's Rose of Edgerton 75863 A. R. 9087								

RAUB, RAYMOND L., RAJES FARM, PHILLIPSBURG, N. J.

Bedamont La Chene of Summit Dale 93094	G	244	Nov	688.4	4.95	34.08	6578.9	272.75
Maid of Brookside 75032	B	354	Nov	569.1	5.45	31.02	9253.4	439.01
Miami's Dew Drop 27649	A	122	Nov	811.3	4.88	39.59	3611.9	166.55

REID, ELISABETH MILLS, OPHIR FARM, PURCHASE, N. Y.

Cathedral Princess 93274	D	122	Nov	931.4	5.65	52.62	4526.6	233.84
Green Meadow Nelita 72078	A	210	Nov	796.2	4.82	38.38	7635.1	319.56
Wyebrook Radiant 105066	G	42	Oct	1219.8	4.85	59.16		
		72	Nov	1026.0	5.13	52.63	2639.2	132.64

RICHARDSON, GEORGE E., "ELMERE," GARDEN CITY, MINN.

Grace of Oak Lake 3d 72566	A	11	Nov	359.1	5.54	19.89		
s. Bobetta's Joker 17373								
d. Grace of Oak Lake 40822								
Maranda of Sylvanite 105956	G	268	Nov	554.3	4.82	26.72	5927.1	279.46
May Rose of El Mere 108102	G	25	Nov	702.5	5.01	35.20		
s. Milk Maids May King 53514								
d. Primana's May King 83715								
Miss Bellmada Hambro 92567	G	299	Nov	452.8	5.72	25.90	7132.3	355.87

RICH, JOHN S., MARION, N. Y. 1 day test.

Ada of Meadowbrook 39740	A	211	Nov	380.0	5.09	19.34	4984.5	215.22

RIEHL & SON, JOHN S., CRYSTAL SPRINGS FARM, LEETONIA, OHIO. 1 day test.

Galaxy's Snow Girl 49972	A	275	Nov	424.8	5.09	21.62	5896.1	298.60
Goldseeker's Itchen May Rose 99093	F	303	Nov	323.7	6.22	20.13	6878.4	363.34
Itchen King's Daisy 61654	A	286	Nov	644.1	5.72	36.84	10132.3	548.14
Itchen King's Hepsey Burke 63017	A	256	Nov	571.8	5.54	31.68	8269.9	423.29
Raider's Itchen Rose of Gold 95851	F	297	Nov	312.3	5.70	17.80	6183.4	328.18

RIVER FALLS STATE NORMAL SCHOOL, RIVER FALLS, WIS.

Jewel of the Falls 101908	G	331	Nov	354.9	6.46	22.93	6053.6	369.55
Pauline May 103235	G	301	Nov	404.9	6.45	26.12	5109.5	298.26
Yeksaterna's Jewel 96635	F	348	Nov	414.0	4.95	20.49	7180.8	347.20
Yeksaterna's Lily 109779	G	192	Nov	524.8	4.31	22.62	4178.5	182.83

ROBERTSON, R. B., TOMAH, WIS.

Arbadene Chene 103533	F	61	Nov	701.8	3.87	27.16	1390.9	54.86
Governor's Bloom Chene 103532	G	224	Oct	771.5	5.01	38.65		
		254	Nov	718.2	5.31	38.14	7003.6	330.49
Miss Rose of Council Creek 100943	G	290	Nov	516.7	5.55	28.68	6517.4	325.16
Prince Frederick's Arba 88775	C	303	Nov	756.0	4.79	36.21	9488.2	407.55
Prince Frederick's Lady 88773	A	214	Oct	764.5	4.84	37.00		
		244	Nov	651.4	5.14	33.48	8122.6	383.26
Prince Frederick's Select 88772	A	299	Nov	668.0	4.47	29.86	9631.6	391.25
Prince's Zenia 111774	G	117	Oct	701.8	4.51	31.65		
		147	Nov	602.7	4.55	27.42	3252.8	144.48

RUSSELL, B. F. W., OLD TOWN FARM, PETERBORO, N. H.

Ariel of Old Town Farm 79381	C	214	Nov	555.2	5.86	32.53	6650.4	322.32
John's Barney's Alexana 66465	A	225	Nov	405.4	6.01	24.36	5461.2	283.66

RUSSELL, GEORGE C., RUSSELLHURST FARMS, WILLOUGHBY, OHIO.

Baby May of Maple Ridge 42137	A	99	Nov	1248.6	4.63	57.81	4213.1	199.11
France's Lilly 3d 101991	D	222	Nov	677.4	5.57	37.73	5613.9	287.55

Golden Kitty of Lewison 23603	A	227	Nov	890.4	4.94	43.99	8489.2	377.56
Jackson's Choice 68897	A	184	Oct	896.6	5.61	50.30		
		214	Nov	887.6	5.74	50.95	7275.5	396.78
Prue's Jehanna 107069	G	29	Sept	824.3	4.54	37.42		
		60	Oct	888.8	4.61	40.97		
		90	Nov	804.7	5.01	40.32	2517.8	118.71
s. Jehanna's Patient King 50226								
d. Prue of Bohemia 4th 82108 A. R. 9646								
Rose Cora 62169	A	270	Nov	677.2	5.82	39.41	7960.5	381.76
Steinhurst Lady 90465	D	99	Nov	926.1	4.08	37.78	3463.1	148.54

RYAN, EST. M. A., BATAVIA, N. Y.

Fair Lady El Moore 71830	A	365	Oct	616.0	5.33	32.83	9023.7	478.77
Golden Rod El Moore 102260	F	240	Oct	796.7	6.44	51.31		
		270	Nov	681.5	5.94	40.48	8438.6	451.63
Gold Raider's June El Moore 109697	G	109	Oct	756.5	5.73	43.35		
		139	Nov	692.0	5.90	40.83	3621.3	189.63
Noble Lady El Moore 77280	A	214	Oct	852.6	5.60	47.75		
		244	Nov	738.1	5.33	39.34	8528.8	422.36
Noble Princess El Moore 85748	D	365	Oct	486.7	6.03	29.35	11633.1	691.06
Rose El Moore 52195	A	239	Oct	761.5	5.61	42.72		
		269	Nov	606.7	5.30	32.16	7028.0	363.43
Thelma El Moore 48682	A	365	Oct	361.8	4.88	17.66	12043.2	580.00
Violet El Moore 46299	A	108	Oct	1695.2	3.81	64.59		
		138	Nov	1576.1	4.40	69.35	7326.7	292.43

SALSBURY, B. F., WILLOWMERE FARMS, FAIRFAX, VA. 1 day test.

Miss May of Willowmere 90896	E	323	Nov	687.9	4.36	29.99	8395.8	367.65
Willowmere Duchess 80770	C	247	Nov	662.6	4.57	30.28	6394.6	306.74

SANDERS, WILLIAM H., BEDFORD HILLS, N. Y.

Butterfly of the Glen 37960	A	153	Nov	1321.9	4.66	61.60	6859.4	298.70

SCOVILLE, ROBERT & HERBERT, GRASSLAND FARMS, TACONIC, CONN.

Grassland Alicia 118903	G	260	Nov	546.4	4.77	26.06	7213.0	315.18
Grassland Anita 118954	F	321	Nov	659.3	4.89	32.24	10298.3	470.96
Grassland Favorite 118897	F	244	Nov	787.2	4.82	37.94	7175.1	345.82
Grasslands Florentine 79152	A	220	Nov	733.9	4.47	32.81	7459.4	344.07
Grasslands Zethro 81566	B	200	Nov	878.3	3.85	33.81	7467.2	294.04
Grassland Youbass 99138	B	189	Nov	1185.5	4.36	51.69	8819.8	371.55
Jethro's Florentine 90454	A	120	Nov	1181.0	4.40	51.96	5535.9	266.02
Jethro's Lavinia 79153	B	244	Nov	890.6	5.17	46.04	8566.2	407.15

SEIBERLING, C. E., WILLOW BROOK FARM, BARBERTON, OHIO.

Golden's Clingstone of Anna Dean Farm 58577	A	303	Nov	551.7	5.30	29.24	6658.6	344.39
Goldseeker's Queen of Anna Dean Farm 59612	A	244	Nov	572.9	6.31	36.15	6919.2	362.40
Monell 110012	G	219	Nov	646.9	5.49	35.51	6060.7	295.56
President's Honeymoon 39517	A	254	Nov	401.2	5.65	22.67	6113.7	302.53
Winnie's La Belle 2d 39611	A	275	Nov	435.1	5.12	22.28	6870.1	313.84

SHEPARD, R. B., ST. PAUL, MINN.

Gerar Rose 75987	B	334	Nov	372.8	6.92	25.80	9305.4	527.73
Miss Flossie of Barrington 72197	A	183	Nov	645.8	6.35	41.01	5833.0	286.24

SHERIDAN, B. F., "LUXERIN," FOND DU LAC, WIS.

Carrie's Autumn Beauty of Randolph 57969	A	359	Nov	484.0	6.50	31.46	14448.1	735.12
Della Fern of Sunny Ridge 103087	G	324	Nov	806.8	6.23	50.26	9617.2	519.49
Gay Lad's La Reine 40045	A	188	Nov	1153.9	4.47	51.58	8722.8	356.93
Hickory Grove's Cherry 68593	A	297	Nov	1330.3	5.52	73.43	13511.3	681.12
Marken's Buttercup 75933	B	307	Nov	930.6	5.10	47.46	13662.9	680.71
Priscilla of The Maples Farm 55665	A	365	Nov	144.8	2.76	4.00	13184.4	465.35

SHOEMAKER, S. M., "BURNSIDE," ECCLESTON, MD.

Jardiniere Glen Rose 107083	F	21	Oct	722.5	4.27	30.85		
		51	Nov	1007.9	4.14	41.73	1730.4	72.58
s. King Glen Rose 43523								
d. Lady Jardiniere 83298 A. R. 9767								
Ma Chere Cecile 55850	A	251	Nov	1000.3	4.97	49.71	10519.9	463.84
Ma Chere Procida 81762	C	251	Nov	1114.8	4.95	55.18	11228.0	537.34
Ma Chere Rhea 63281	A	311	Nov	917.8	5.21	47.82	12362.5	596.53
Merry Festa 107088	G	247	Nov	667.7	5.46	36.46	9449.6	470.80
Merry Margaret 107086	G	285	Nov	788.4	6.33	49.91	8438.2	491.00
Merry May Day's Pearl 112862	G	30	Oct	992.0	3.79	37.60		
		60	Nov	1029.3	4.08	42.00	2021.3	79.60
s. Merry May Day 43520								
d. Mena's Daisy Pearl 83364								
Merry Primrose 107079	F	16	Oct	528.6	4.82	25.48		
		46	Nov	1045.9	4.82	50.41	1574.5	75.89
s. Merry May Day 43520								
d. Ma Chere Primrose 66598 A. R. 11664								
Merry Procris 107081	F	16	Oct	584.5	4.85	28.35		
		46	Nov	1204.2	4.75	57.20	1789.7	85.55
s. Merry May Day 43520								
d. Ma Chere Procida 81762 A. R. 9331								
Merry Rose Maid 105929	G	298	Nov	1063.5	5.84	62.11	10888.8	591.35
Procris Barbi 100181	G	353	Nov	850.1	5.93	50.41	11361.2	628.45
Procris Claremont 100180	G	365	Nov	569.5	5.51	31.38	12162.0	626.35
Procris Marchaud 120155	G	16	Oct	428.1	5.02	21.49		
		46	Nov	863.2	5.02	43.33	1291.3	64.82
s. Procris Ultra King 43522								
d. Imp. La Belle Marchaud 75545								
Procris Memories 107087	G	277	Nov	895.0	5.23	46.81	8697.1	414.03
Ultra Select Rose 103221	F	214	Nov	860.4	4.90	42.16	6939.1	320.91

SISLER & SON, A. M., GRAND RAPIDS, MINN.

Isabinda's Margery 66655	A	365	Nov	85.4	5.30	4.53	12920.3	565.73
Riverside Valentine 96218	F	365	Nov	418.7	5.05	21.14	10895.3	509.92

SKAAR, M. S. & C. A., COR-ALFA FARM, HAYWARD, MINN.

Bonny of Cor-Alfa Farm 75434	D	290	Oct	471.4	4.73	22.30		
		320	Nov	1219.5	4.73	57.68	8192.3	429.61
Faith of Cor-Alfa Farm 82662	D	335	Oct	278.0	4.37	12.15		
		365	Nov	930.5	4.37	40.66	8070.5	386.70
Rea of Cor-Alfa Farm 107754	G	244	Nov	550.1	4.43	24.37	6286.2	274.14
Rosette of Cor-Alfa Farm 92733	F	349	Oct	145.7	4.74	6.91		
		365	Nov	491.0	4.74	23.27	7730.6	415.45
Valentine of Cor-Alfa Farm 92732	F	273	Oct	677.3	5.35	36.24		
		303	Nov	593.7	5.45	32.36	9968.5	476.09

SLATER, L. G., EUGENE, OREGON. 1 day test.

Imp. Brickfield Peace 115890	F	275	Nov	481.6	6.83	32.89	5924.1	351.55

SMITH. GUY H., SPRING VALLEY FARM, GALIEN, MICH.

Polly Ana of the Ridge 59204	A	31	Oct	1145.3	5.47	62.65		
s. Halley 17344 A. R.								
d. Abbie of Riverside 25280 A. R. 4258								

STONE, GALEN L., GREAT HILL FARM, MARION, MASS.

Great Hill's Cherry Blossom 93385	E	30	Nov	1098.0	4.92	54.02		
s. Great Hill's Dream 40729 A. R.								
d. Nellie Tostevin of Mapleton 2d 26449 A. R. 1863								
Great Hill's Snowball 100887	G	183	Nov	830.6	4.29	35.63	5199.5	226.58

SWAN, FRANK E., MAPLE HEIGHTS GUERNSEY FARM, WAUWATOSA, WIS.

Alecia's Queen 2d 50603	A	336	Nov	441.2	4.77	21.05	10253.4	427.61
Golden Countess of Maple Heights 78594	C	364	Nov	319.2	6.08	19.41		
		365	Dec	8.7	6.08	.53	10282.6	518.80

SY, FRED, KIEL, WIS. 1 day test.

Belinda of Linwood 80426	C	365	Nov	660.4	5.78	34.70	11084.1	583.68
Dairymaid of Linwood 83654	C	272	Nov	997.4	5.59	55.75	11328.1	613.58
Doretta of Linwood 83655	D	365	Nov	124.6	5.98	7.45	11656.9	565.40
Jonquil of Haddon's Queen 73049	A	299	Nov	891.0	4.88	43.48	13762.8	559.01
Silverfoot's Daisy's Violet 105098	A	159	Nov	1018.3	4.59	46.74	6540.9	281.71

TENNEY, D. D., SHOREWOOD FARM, CRYSTAL BAY, MINN.

Beauty of Upland 95662	E	14	Oct	363.4	5.39	19.59		
		44	Nov	736.1	5.37	39.53	1099.5	59.12
s. Our Squire 46383								
d. Frances of Upland 67845								
Pearl's Golden Secret Girl 74737	B	365	Oct	284.9	5.57	15.87	10447.1	572.03
Sequel's Deanie 57806	A	245	Oct	1354.6	4.95	67.05		
		275	Nov	1213.7	4.64	56.32	14019.8	632.45
Shorewood Lady La Verne 107093	G	128	Oct	749.9	5.43	40.72		
		158	Nov	703.0	6.03	42.39	3795.2	207.78

TENNEY, D. G., ROCKINGHAM FARM, SALEM, N. H.

Branford May Bessie 98608	G	340	Oct	896.6	5.03	45.10		
		365	Nov	683.0	6.20	42.35	8518.6	504.91
Branford May Phylis 98610	E	19	Oct	518.4	5.30	27.47		
		49	Nov	813.4	5.28	42.95	1331.8	70.43
s. Florham May King 30935								
d. Imp. Raymond VII.'s Lady Gazelle 35794								
Brilliant Lassie 86452	E	264	Nov	948.9	6.38	60.54	11300.3	582.01
Rose of Rockingham 112858	G	30	Nov	723.1	4.79	34.64		
s. Langwater Holliston 28055 A. R.								
d. The Marchioness of Rockingham 58532								
Imp. Violet X. of Corbinez 111077	E	26	Nov	1022.9	3.66	37.44		
s. Primrose's Brilliant of the Gree R. G. A. S. 3790 P. S. A. R.								
d. Violet of Corbinez R. G. A. S. 5661 P. S.								

THOMPSON, R. B., EUGENE, OREGON. 1 day test.

Bob's Miss Luetta 79547	B	267	Nov	833.2	5.24	43.66	8918.2	412.43
Monica of Chicona 78436	B	214	Nov	912.9	5.62	51.30	9206.5	436.34
Monica's Delight of Spring Brook 109202	G	267	Nov	602.1	6.36	38.29	6604.8	334.75

TILDEN, ANNIE E., TILDEN FARMS, DELAVAN, WIS.

Imp. Bijoute II. 94321	C	78	Nov	918.9	5.45	50.08	2585.6	126.21
Elsie May's Marie 93542	E	272	Nov	800.1	5.89	47.13	9311.6	458.40
Ester of Engelwood 102087	F	13	Oct	344.6	4.82	16.61		
		43	Nov	948.5	4.90	46.48	1293.1	63.09
s. Bobereen 25455 A. R.								
d. Mayflower of Engelwood 64658 A. R. 9335								
Imp. Lady of Rosewood 94334	D	36	Oct	1147.1	4.05	46.46		
		66	Nov	1035.8	4.54	47.03	2352.7	100.21
Mayflower of Engelwood 64658	A	231	Nov	948.8	4.28	40.61	9816.9	370.86
Imp. Reality's Ruby 94308	D	285	Nov	642.1	6.59	42.31	8853.6	469.68
Tilden Farms Annabelle 83163	D	365	Nov	62.3	4.70	2.93	8701.3	375.13

TONEY & SON, WARREN, NILES, MICH.

Princess of Oak Island Farm 104268	G	275	Nov	482.4	5.09	14.37	5703.2	245.38
Jeanette of Jericho 76648	C	354	Nov	99.4	5.33	5.30	9720.5	389.20

TRUEX, LOREN, ROSE LAWN STOCK FARM, WAKARUSA, IND. 1 day test.

Felicia's Pride of Ochervoil 49154	A	160	Nov	742.7	5.65	41.96	4742.0	228.11
Golden River 98658	F	173	Nov	462.8	5.74	26.56	3694.2	167.99
Magalene Rilma 79098	A	240	Nov	527.2	5.72	30.16	6652.4	288.09

TUCKER, GERTRUDE L. C., ELGERCON FARM, WILLOUGHBY, OHIO.

Buttercup of Elgercon 111596	G	74	Nov	1007.2	4.94	49.76	2468.7	115.96
Dawn of Elgercon 61096	A	91	Nov	1021.2	5.10	52.08	3384.8	157.10
Dolly Varden of Elgercon 111595	G	183	Nov	697.2	5.86	40.86	4585.3	244.04
Gypsie of Elgercon 105874	G	205	Nov	991.1	4.48	44.40	7216.3	321.26
La Belle Orgueil 2d 88162	E	362	Nov	1001.3	4.47	44.76		
		365	Dec	98.2	4.47	4.39	14043.2	566.03
Linnette of Elgercon 76313	A	160	Nov	1048.5	5.77	60.50	5896.2	322.32
Princess Holiday of Elgercon 92389	E	318	Nov	573.4	7.55	43.29	6430.1	441.51
Princess Primrose of Elgercon 76314	B	288	Nov	555.7	6.48	36.01	7192.1	423.59
Ramona of Elgercon 105873	G	306	Nov	656.8	6.32	41.51	8231.4	456.60

TWOMBLY, RUTH V., FLORHAM FARM, MADISON, N. J.

Caesar's Lady of Bellview 88880	C	184	Oct	1098.3	4.44	48.76		
		214	Nov	972.7	4.49	43.67	8811.0	364.08
Falstaff's Wyoming of Upland Farms 68406	A	174	Oct	1257.4	4.87	61.24		
		204	Nov	1073.8	5.05	54.23	9290.4	407.02
Langwater Golden Rose 108854	G	17	Oct	683.3	4.98	34.03		
		47	Nov	1195.9	4.30	51.42	1879.2	85.45
s. Langwater Warrior 26509 A. R.								
d. Imp. Duvaux Rose VII. 93691								
Langwater Heritage 77997	C	342	Oct	683.1	5.46	37.30		
		365	Nov	298.5	6.46	19.28	12690.8	631.61
Pencoyd's Secret Rose 74627	A	153	Oct	1363.6	4.21	57.41		
		183	Nov	1233.2	4.89	60.30	8966.8	363.93

UMHOLTZ, W. H., NILES, MICH. 1 day test.

Bela's Elizabeth P. 110240	G	184	Nov	465.1	6.24	29.02	3677.9	191.72
Dreadnought's Paula 110239	G	221	Nov	448.7	5.80	26.02	5188.2	239.87
Eulalia's Molly 110238	G	244	Nov	423.4	5.73	24.26	4922.5	247.36
Souvenir's Scheila 87838	C	221	Nov	432.4	6.59	28.50	5514.9	280.91
Tonyia's Stella 69416	A	180	Nov	491.3	5.97	29.33	3667.1	189.32

VAN BEUREN, M. M., SUNNYFIELDS FARM, NEWPORT, R. I.

Camilla May 62345	A	205	Oct	942.6	3.65	34.40		
		235	Nov	774.2	4.40	34.06	8112.0	308.02
Dairy Maid Lass 72869	A	14	Nov	480.4	5.52	26.52		
s. Prince of Pleasant View 19918								
d. Imp. Dairy Maid VI. of Anneville 29369								
Imelda of Hylsted 76026	C	365	Sept	490.9	4.82	23.66	12145.8	622.29
Marjorie May Rose 99226	E	30	Nov	1094.8	5.88	64.37		
s. Itchen Daisy's King of the May 27080 A. R.								
d. Raymond's Bloom 36280								
Sunny Girl of Boulder Farm 112484	G	31	Oct	804.6	4.00	32.18		
		61	Nov	719.0	4.27	30.70	1523.6	62.88
s. King of the May's Double Grandson 52820								
d. Itchen May Queen 76664								

VAUGHN, EDWARD, MORA, MINN. 1 day test.

Buntie Belle 75105	A	256	Nov	745.6	5.51	41.08	9122.8	469.17

VICKERY, A. B., LAVONIA, GA.

Juanita of Woodcrest 2d 72446	B	334	July	167.5	3.64	6.10		
		365	Aug	967.3	3.64	35.21	10427.8	483.47
Raider's Alma of Arles 70348	A	334	July	91.4	4.27	3.90		
		365	Aug	664.0	4.27	28.35	6970.0	388.86
Rose of Cress Lawn 116647	E	365	Aug	70.9	6.13	4.35	8052.8	436.75
Yznaga of Woodcrest 72447	B	359	Aug	554.5	3.97	22.01		
		365	Sept	110.8	3.97	4.40	9380.8	386.40

VOGEL, AUGUST H., NASHOTAH, WIS. 1 day test.

Hildette 76049	A	203	Nov	749.6	4.94	37.03	5939.9	264.21
Lady Jane of Pauline's Wood 80594	C	363	Nov	624.3	5.55	34.65	10980.1	562.25

VOGET, OCTAV, FOSHAY FARM, HUBBARD, OREGON.

Imp. Lady Fanny of la Grande Maison 57648	A	365	Oct	580.1	5.23	30.34	11741.5	569.86

WAEGE & SON, F. C., WILTON, WIS.

Elm Road Nancy 68053	A	173	Oct	1033.5	4.57	47.23		
		203	Nov	832.4	4.46	37.13	8127.2	366.99

WAEGE, F. A., WILTON, WIS.

Jennie's Star Light 98629	G	365	Nov	302.3	5.58	16.87	8987.1	470.34

WAIDELICH, L. A., EAU CLAIRE, WIS. 1 day test.

Mame of Benndale 88778	C	61	Nov	1008.2	5.05	50.91	2125.8	107.01

WEST, WILLIAM R., HIGH HILL FARM, NEW BEDFORD, MASS.

Berna La Belle 60978	A	314	Nov	597.3	5.50	32.85	8179.1	421.96
Elinor of High Hill 89079	D	296	Nov	962.2	6.24	60.04	11061.5	612.32
Elsie of High Hill 89080	D	336	Nov	437.0	4.86	21.24	16058.7	514.70
Fine Feathers of High Hill 73169	A	231	Nov	1014.3	5.11	51.83	11399.6	548.84
Gayhead's Ultra May Betsy 67832	A	1	Oct	32.5	4.40	1.43		
		31	Nov	1047.7	4.40	46.10	1080.2	47.53
s. Ultra May King 27600 A. R.								
d. Imp. Betsy of Clovely 45903 A. R. 6127								
King Robert's Meadowside Lass 88042	C	110	Nov	1157.3	4.73	54.74	4580.8	216.32
Imp. Nora of the Gele II. 95425	A	20	Nov	819.7	3.82	31.31		
s. Imp. Governor of Myrtle Place II. 40985 A. R.								
d. Durand's Nora R. G. A. S. 7037 P. S.								
Pride of High Hill 105293	F	195	Oct	752.7	4.31	32.44		
		225	Nov	711.8	4.43	31.53	7244.6	296.93

WEYGANDT, W., WEYGANDT FARM, EIGHTYFOUR, PA. 1 day test.

Grace of Weygandt Farm 108825	F	268	Nov	805.6	4.53	36.49	9270.5	336.88
Nettie of Weygandt Farm 48136	A	285	Nov	751.4	5.15	38.70	9199.8	438.07
Queen of Weygandt Farm 59715	A	275	Nov	503.0	6.33	31.84	7397.4	373.81
Romanie of Maplecrest 29692	A	314	Nov	513.3	5.52	28.33	8718.9	443.41
Rose of Weygandt Farm 62477	A	281	Nov	521.9	5.65	29.49	7706.1	405.64

WHALLEY, JOHN T., PORTLAND, ORE.

Calypso's Alohae 100310	G	266	Oct	419.7	5.63	23.63		
		296	Nov	390.7	6.29	24.58	5955.0	301.69
Calypso's Duchess Clara 109435	G	317	Oct	542.6	6.15	33.37		
		347	Nov	504.5	6.30	31.78	8287.3	456.87

WHEELER, H. WILSON, STREET, MD.

Atalanta of The Maples 99501	G	260	Nov	508.2	6.30	32.02	5562.8	295.02
Diana of the Maples 70732	A	360	Nov	498.5	5.48	27.32	12545.9	563.16

WHITE, W. T., HALFRED FARMS, CHAGRIN FALLS, OHIO.

Pet of Orchard Springs 95712	D	349	Nov	262.6	5.00	13.13	9142.0	401.64

WHITTIER, WALTER H., GREENLEAF FARM, GRAND RAPIDS, MICH. 1 day test.

Bob's Hambro's Luetilius 104664	G	308	Nov	887.1	5.06	44.89	9325.4	459.89
Cissy Dean 97458	F	365	Oct	370.6	5.32	19.72	10831.2	523.28
Imp. Dairymaid II. of the King's Mills 41623	A	308	Nov	693.7	4.87	33.78	9583.8	436.29
Lady May of Fernbrook 106930	G	244	Nov	900.7	4.96	44.67	8487.1	409.25

WIGGLESWORTH, EDWARD, MEREDITH FARM, TOPSFIELD, MASS.

Mixter Demonstrator's Bluebird 73218	A	171	Nov	787.0	6.39	50.29	5489.5	285.32
Mixter Portia 87583	B	165	Nov	851.2	5.67	48.26	5862.1	282.66
Warrior King's Camilla 104610	G	227	Nov	722.2	5.88	42.47	6183.5	295.53
Yeoman's Mixter Barbara 73196	A	117	Nov	967.8	5.77	55.84	5066.0	243.15

WIGMAN & SURATO, "BON AYRE," LANSING, MICH. 1 day test.

Douglas Golden Dagna 70172	A	362	Sept	471.9	5.11	24.11		
		365	Oct	51.0	5.11	2.61	8678.5	456.07
Genista's Fanny of Capitol View 81560	C	300	Nov	707.8	6.11	43.25	10501.6	544.03
Jessie of Ioka Farm 81579	C	191	Sept	936.4	5.02	47.01		
		222	Oct	745.2	4.99	37.19		
		252	Nov	679.9	5.18	35.22	7658.6	356.54
Mary Ann Zinnia 80445	C	250	Nov	685.1	5.09	34.87	8339.4	381.02
Sylvia of Ioka Farm 72831	B	303	Nov	575.9	4.86	27.99	8598.2	413.91

WILDERSON, C. G., MYRNA MAREE FARM, LEETONIA, OHIO. 1 day test.

Beta Siginora of Myrna Maree Farm 109479	G	93	Nov	708.7	5.31	37.63	2143.6	111.49
Beta's Princess of Myrna Maree Farm 108275	G	139	Nov	626.3	6.42	40.21	3084.8	170.51
Butter II.'s Rajah of Belle Vernon 66462	A	260	Nov	547.5	5.73	31.37	7506.0	380.77
Rajah of Linda Vista's Princess 66463	A	227	Nov	522.7	5.85	30.58	6162.4	328.30
Rouge of Belle Vernon 47676	A	197	Nov	790.8	4.32	34.16	7370.3	276.09
Seeker's Butter of Myrna Maree Farm 112183	G	76	Nov	616.5	5.04	31.07	1578.8	78.70

WILLIAMS, EDWARD T., ECHO GLADE FARM, DOUSMAN, WIS. 1 day test.

Creamland Lady 64276	A	268	Nov	482.4	5.11	24.65	7356.1	353.85
Grace Rilma of Echo Glade 103420	F	23	Oct	581.1	4.93	28.65		
		53	Nov	666.4	4.91	32.72	1247.5	61.37
s. Rob Rilma's Yeksa 41903								
d. Eula of Cameron 73479 A. R. 10346								
Yeksajane's Snowdrift 60274	A	312	Nov	98.7	9.00	8.88	7436.3	336.99
Yeksa's Certified Maid 64577	A	8	Oct	283.4	5.01	14.20		
		38	Nov	965.1	4.33	41.79	1248.5	55.99
s. May's Park Boy 20521								
d. Park's Yeksa Queen 2d 26807								

WILLIAMS, J. M., NORTH ADAMS, MICH. 1 day test.

Crissie of Forest Lodge 67973	A	166	Nov	873.5	4.37	38.17	5579.7	226.06
Esther Erwin 64271	A	268	Nov	676.5	6.26	42.35	7377.2	376.17
Goldy Spotswood 77275	A	176	Nov	785.4	5.13	40.29	5227.8	230.23
Raritan's Maid of Orndale 64365	A	234	Nov	713.8	5.07	36.19	7495.0	329.87

WILSON, H. J., OAKHURST GUERNSEY FARM, RUSH LAKE, WIS. 1 day test.

Imp. Emblem of Sarnia 54243	A	201	Nov	636.9	5.63	35.86	5982.0	269.43
Emblem's Pride of Oakhurst 115281	G	288	Nov	471.1	5.90	27.79	5345.7	287.70
Hilda of Oakhurst 71309	A	361	Nov	1167.2	5.16	60.23	9805.2	488.52

WILSON, SAMUEL B., MANKATO, MINN. 1 day test.

Azurea 117013	D	19	Nov	621.4	4.40	27.34		
s. Dairy Prince of Tarbell Farms 44150								
d. Dora of Elmwood 115230								
Mayflower Marshall 4th 47979	A	20	Oct	819.0	4.98	40.79		
		50	Nov	1438.4	4.55	65.45	2257.4	106.24
s. Maxwell Valentine 16060 A. R.								
d. Mayflower Marshall 24703 A. R. 1609								

WIRT, CHARLES E., CLOVER LAWN FARM, LEWISTON, MINN. 1 day test.

Clover Lawn's Fancy 81057	C	240	Nov	647.1	6.14	39.73	6926.8	348.36
Pride of Willowmere Farm 80139	C	237	Nov	340.8	5.90	49.61	8828.3	423.94

WISLER, A. E., LEETONIA, OHIO. 1 day test.

Cloyetta of Hillhurst 35066	A	365	Nov	179.8	5.01	9.01	12053.5	533.41
Ne Plus Ultra's Madge 109918	G	303	Nov	562.7	4.75	26.73	7023.3	330.17
Ne Plus Ultra's Pollyanna 109919	G	326	Nov	414.8	5.26	21.82	6161.4	281.66

Raymond's Betty 109915	A	309	Nov	596.6	4.67	27.86	9803.0	420.43
Raymond's Mabel 80341	C	349	Nov	292.3	5.71	16.69	10039.5	442.51
Ultra's Fawnda 114784	E	316	Nov	444.5	6.51	28.94	7486.3	366.00

WITTIG & DREW, KENILWORTH FARM, McLEAN, VA. 1 day test.

Fay of Pickering 103418	F	8	Oct	232.8	5.45	12.69		
		38	Nov	1021.5	5.45	55.67	1254.3	68.36
s. Squire Beaulieu of Malvern 41412								
d. Brookmead's Fay 43189								
Kate Pie's Jersey Rose 113255	G	31	Oct	909.0	5.08	46.18		
		61	Nov	869.2	4.69	40.77	1778.2	86.95
s. Rosario of Maplehurst 43155 A. R.								
d. Bess Sequel's Kate Pie 43661 A. R. 6167								

WITZ, M. L., KENWOOD FARM, NEW LISBON, WIS. 1 day test.

Dairymaid's Bonita of Kenwood 110470	B	49	Nov	1116.1	4.67	52.12	1821.6	93.60
Freedom's Dixie of Kenwood 110475	G	76	Nov	933.8	5.25	49.02	2403.3	109.71
Freedom's Pride of Kenwood 116782	G	7	Nov	164.4	4.82	7.92		
s. Freedom of Edgemoor 54837								
d. Standard's Dairymaid of Kenwood 65327 A. R. 7118								
Standard's Dairymaid of Kenwood 65327	A	45	Nov	1443.8	4.51	65.12	2111.4	93.03
Standard's Daisy of Kenwood 110469	B	72	Nov	1093.5	5.09	55.66	2812.0	140.38

WOOD, M. B., & RICHARDSON, GEORGE E., "ELMERE," GARDEN CITY, MINN.

Imp. Flossie Lee of Jean Du Luth 93870	E	305	Nov	161.3	5.65	9.11	7431.6	387.04
Imp. La Charrue of Jean Du Luth 93881	E	303	Nov	546.4	6.67	36.44	7513.5	408.49
Imp. Mimose's Pet of Jean Du Luth 93875	C	19	Nov	833.1	4.64	38.66		
s. Brickfield Beauty's Governor R. G. A. S. 3783 P. S.								
d. Mimosa's Pet R. G. A. S. 13480 P. S.								

WOODS, MORT, PRIMROSE FARM, ARDMORE, OKLA.

Becker's Duchess of Oak Ridge 72184	A	15	Sept	624.2	3.92	24.47		
		46	Oct	1521.5	3.92	59.64		
		76	Nov	1244.4	4.49	55.87	3390.1	139.98
s. Yeksa Boy of Fern Ravine 14046								
d. Duchess Lady 28303								
Fairest's Betty of Edgewood 70002	A	8	Oct	271.6	4.25	11.54		
		38	Nov	1124.2	4.25	47.78	1395.8	59.32
s. Duchess's Jury of Koshkonong Place 21985 A. R.								
d. Fairest of Daisies 22203								
Rosa's Star 2d 110038	G	14	Oct	459.8	5.39	24.78		
		44	Nov	836.5	5.39	45.09	1296.3	69.87
s. Beauty's Redmond of Riverview 52441								
d. Rosa's Star 43907								

WRIGHT, C. A., FARVIEW FARM, CANTON, PA. 1 day test.

Cleoralass 49049	A	365	Oct	160.2	6.02	9.64	9579.8	441.35
Kiolalass 72664	A	327	Nov	349.0	6.00	20.94	8940.8	451.44
Leola Belle 50999	A	365	Oct	138.8	5.80	8.05	11018.1	527.68
Leola Sandra 125581	G	365	Nov	184.1	5.44	10.02	7962.2	383.46

WRIGHT & SON, C. A., FARVIEW FARM, CANTON, PA. 1 day test.

Brighteyes of Farview 70892	A	365	Oct	103.1	5.25	5.41	8810.5	407.12

WROLSTAD, M. J., NORTHLAND, WIS.

Daisy of Northland 70771	A	162	Nov	926.9	4.74	43.94	6073.5	267.48
Dona of Northland 112736	G	190	Nov	687.7	5.56	38.24	4868.2	241.47
Mandy of Northland 83165	C	268	Nov	687.2	5.80	39.86	9712.5	467.81
Miss Glendora 2d 48725	A	261	Nov	806.7	5.86	47.27	9378.2	466.93
Selma Lake Side 89031	A	268	Nov	823.0	6.78	55.80	9517.6	509.27

MERITORIOUS GRADE GUERNSEY

DAVIS & SON, JAMES W., GENEVA FARM, ROCKS, MD.

Geneva's Carmel	B	207	Nov	1518.7	3.98	60.44	12363.2	449.99

Turn To The Adv. Pages

for descriptions of animals for sale by some of the breeders whose names appear on the foregoing pages.

Breeders Who Test—Advertise!

TRANSFERS

List of Guernsey Cattle Transfers from December 16 to December 21, 1922, Inclusive

BULLS

Abbott's Golden King 84594—A. W. Abbott to George B. York, Farmingdale, Maine
Adelia's Butter Boy 74060—B. N. Lee to Peter Holter, Holmen, Wis.
Admiral Dewey of Kodan 84830—Jacob J. Blahnik to Anton Zettel, Maplewood, Wis.
Advance of Manitowoc Island Farm 55715—Theodore Eichhorst to Fred Thurow, Brillion, Wis.
Albamont Royal 70210—Lowell Gable to Frank L. Wight, Glenarm, Md.
Alder of Grayridge 84746—William Boyce Thompson, to Walter H. Filor, West Haverstraw, N. Y.
Alexia's Victor 46287—Ed. Weigand to William Stanske, Fredonia, Wis.
Allenwood Pancha's Lad 76075—W. E. Bosshard to A. H. Noth, Tomah, Wis.
Almeta's King of the Pines 79946—J. H. Nahrgang to John Agrimson, Whalen, Minn.
Archie of Clearview 78477—John F. Rode to John S. Fish, Swedesboro, N. J.
Aristocrat of Windmere 73758—Hulda T. Wessels, to A. Gambonini, Petaluma, Cal.
Atlas Dairyman 84749—A. B. Rayburn to D. H. Ragels, Verdon, S. Dak.
Auricula's Robert of Clover Hill 79390—Floyd Southard to Ellis & Keator, Cortland, N. Y.
Aurora Boy Scout 81957—Clarence E. Gilchrist to Roy, H. Hellekson, Lake Crystal, Minn.
Banzai of Riverdale 74661—F. L. Howes to David Heffernan, Arlington Heights, Mass.
Beauty's Rival of Walnutvale 84678—Walter W. Little to W. A. Little, York, Pa.
Bettina's Favorite of Brookwood 79915—Lila Gilmore to F. J. Wilson & L. S. Maxwell, Edon, Ohio
Biff Onliwon 78571—R. C. Johnson to William Hall, Rush Lake, Wis.
Billy Boy of Knapp Farmstead 80104—Knapp & Woodworth to George W. Pickett & Son, Caledonia, Mich.
Billy Cedarwood 54074—Charles Launders to Roger J. Sullivan, Fond du Lac, Wis.
Billy Sunday of Egre 79523—John S. Egre to Frank Damuth, Fort Atkinson, Wis.
Billy of Frenchville 78594—W. F. Raichle to Young Brothers, Mindoro, Wis.
Blanco's Laddie of Riverdale 74660—F. L. Howes to Harry R. Robbler, Littleton, Mass.
Bobiculius's Penetrator 84900—Ralph Tratt to J. T. Naset, Edgerton, Wis.
Bob of Citydale 79668—J. J. Ackeret to Frank Schoenberger, Medford, Wis.
Bob's H. S. Lily's Brookside's Prince 81244—Oscar Moe to Peter K. Johnson, Ogdensburg, Wis.
Bobbert Prince 79473—C. L. Hull to Fred T. Millard, Whitewater, Wis.
Bonnie's Prince of Round Top 84874—S. C. Beeman to W. H. Schuckers, Reynoldsville, Pa.
Brookmead's Southern May King 84717—Frank Graham Thomson to Mrs. E. H. Brockenbrough, Lynchburg, Va.
Bouillon Chene's Boy of Crab Tree 67862—Mrs. Scott Durand to John Schultz, Kenosha, Wis.
Boy Crest 72296—M. F. Nixon to J. N. Nixon, Guntersville, Ala.
Bruce Egle Hart 84701—W. A. Benzie & J. F. Warren to Robey Bros., Sandstone, Minn.
Buddy of Liberty Prairie 76991—John W. Thrall to Will Backus, Markesan, Wis.
Buddy of Pleasant View 79316—Albert L. Kasper to Joseph F. Kasper, Lancaster, Wis.
Burr Oaks Robert's Junior of Oak Park 76939—Erick Anderson to Otto M. & John M. Olson Bros., Fosston, Minn.
Butter Girl's Boy of Hillside Farm 84600—T. H. Coleman to E. L. Cobb, Jamaica, Vt.
Butter King of Jump River 84627—H. W. Tegen to F. S. Allison, Kennan, Wis.
Caldwell Place Lad 83375—John S. Rich to Willis H. Robinson, Stanley, N. Y.
Caligula of Suburban Farm 57082—J. M. Price to William T. Hufnal, Centerville, Md.
Calvert of Elm Ledge 83556—G. E. Wolcott to E. G. L. Harbour, Lawrence, Kansas
Carlton's Majestic King 77232—George Carlton Comstock to H. M. Leinbach, Douglassville, Pa.
Cascade Royal 82521—J. T. Richey to John Affolter, Eagle Creek, Oregon
Cecil of Elm Ledge 83248—G. E. Wolcott to E. G. L. Harbour, Lawrence, Kansas
Champion Busy Bee of Appleton 83759—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.

Chequamegon's Captain 79462—Chequamegon Guernsey Association to Charles J. Olson, Ironwood, Mich.
Chicona Victory 75685—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Chief of Haviem 73966—Emory C. Meltz to J. P. Nussbaum & Sons, Appleton, Wis.
Chief of Pleasant View 79317—Albert L. Kasker to Frank Beethem, Lancaster, Wis.
Chief Smoke 84590—D. M. Dixon & Sons to George Hofert, Memphis, N. Y.
Christy of Hiddenspring 65112—W. H. Lee to Ernest Spindler, Cedar, Minn.
Cinderella's Glenwood Boy of Mound City 25019—Valley Gem Farms, Inc. to L. Goodridge, East Stanwood, Wash.
Consul of Elm Ledge 83249—G. E. Wolcott to E. G. L. Harbour, Lawrence, Kansas
Cordon Fanny's Apollo 81318—Walter C. White to Walter C. Caldwell, Bannock, Ohio
Corium Bruno 63728—W. H. Dupee to P. J. Dolan, Los Angeles, Cal.
Cottina's Goldseeker of A. D. F. 36359—F. L. Howes to Jesse P. Lyman, Ashby, Mass.
Daisy Belle's Tim of Bonny Brook 83542—Miss Dorothy Miller to T. A. Mayes, Brookville, Pa.
Daisy's Bob of Burtness Homestead 84883—C. S. & Ed. O. Burtness to Knud Iverson, Decorah, Iowa
Daisy's Chief of Smith's Farm 84843—J. W. McKay to W. H. Smith, Latta, S. Car.
Daisy's Prospector of Elk Meadow 78933—John F. Stallman to W. H. Gates, Albertville, Wis.
Dame's Gay Rose 77448—William Rawlings to R. H. Slappey, Albany, Ga.
Dancer of Homestead 79054—C. B. Jamison to F. J. Schmidt, Greenleaf, Wis.
Dauphin's May Rose Beauty 84825—E. E. Price to John Rotier, Fremont, Mich.
Dave of Manitowoc 83295—Herman Strodthoff to Joseph Neuser, Manitowoc, Wis.
Davie O. of Waldwic 71292—Edgar P. Sawyer to Arthur Newman, Larsen, Wis.
Dean of Koshkonong Place 81529—A. R. Hoard to J. A. Hempler, Garnavillo, Iowa
Dean of Valley Farm 61367—Amos C. Spaulding to Carl Storm, Galien, Mich.
Dew Drop's Noble Lad 84642—W. R. & W. L. Mize to C. B. Moors, Bellingham, Wash.
Diarose's Prince 57995—Charles D. W. Thrasher to James B. Chadbourne, Windsor, Vt.
Donald's King 75050—Henry W. Donald to Frank J. Corwin, Riverhead, N. Y.
Donald's King 75050—Frank J. Corwin to Isadore Danowski, Calverton, N. Y.
Don Cecil Cavalier 84818—B. F. Thompson to L. E. Rowe, Knox, Pa.
Don Julian 84845—J. C. Courter to I. R. Richardson, Paces, Va.
Dorothea's Anton's May King of Brookside 67718—Ira C. Keller to Emmet Steiner, Orrville, Ohio
Duke Nordland of Bon Ayre 36166—Fred C. Holbeck to Michigan Agricultural College, East Lansing, Mich.
Duke of Morgan Hill 83270—David Morgan to Carl W. Peterson, Sheridan, Wis.
Duke of South Harbor 84647—W. A. Benzie & J. F. Warren to E. F. Johnson, Onamia, Minn.
Earl of Liberty Prairie 73398—John W. Thrall to Fred Wallenberg, Brandon, Wis.
Edgerton's May Rose Butter Boy 70457—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Edgerton's Satan 76825—A. J. Pierce to Arthur B. Davis, Hopkinton, N. H.
Edwin of Guernsey View 82779—Mrs. C. W. Hickey to Martin Joye, Imperial, Nebr.
Elmbrook's Arnold 76369—Leonard N. Bush to F. F. Buss, Owen, Wis.
Elm Tree Harvester 84715—H. P. Deming to Cleveland Stannard, Middletown, Conn.
Elmwood Prince 77562—Edwin F. Kimball to L. D. Morrill, Canterbury, N. H.
El Roy Pioneer 79210—John Bossingham to Allen R. Duhl, Yelm, Wash.
Estrada's Violet Governor 84633—C. H. Mayo to Laura A. Everett, Hammond, Minn.
Fairview Billy 66981—Orton Hough to Elmer Williams, West Newton, Pa.
Farmington Pioneer 75843—E. W. Tillotson to John I. Trombley, Broad Brook, Conn.
Florham Charter 7th's King 84608—Charles Wollehaupt to Herman C. Giessler, Wren, Ohio
Floss's Flander of City View 41129—W. E. Cruser to Frank Stolp, Eagle Bend, Minn.
Foremost of Fern Crest 76806—William Rawlings to T. P. Wootten, Tignall, Ga.
Frissdale Violet's King 76835—E. R. Frissell to Esmond Bros., Estelline, S. Dak.
Gay Boy of Pleasant Heights 81186—B. F. Buchholz to Loverude Bros., Barron, Wis.
Gem of Dunnottar 83458—M. N. Keith to W. M. Turlington, Melfa, Va.
George Goldseeker of Bexley 84772—D. J. Schaaf to George C. Galbraith, Columbus, Ohio
Gilmore's Bonnie Anton 81456—Carl L. Gilmore to F. M. Wigent, Camden, Mich.
Ginth of Maple Grove 84157—Charles A. Wussow to August Kurth, Shiocton, Wis.
Glenwood Marshall's Royal Chieftain 72559—Leander A. Weldy to Virgil Culp, South Bend, Ind.
Glenwood of Guernsey Hill 80611—Roy J. Coombe to John Hansen, Shawano, Wis.
Glenwood's Aladdin of Rockwood 81601—Sidney E. Florsheim to Joseph Kulinski, Pelican Lake, Wis.
Glenwood's Bill 84618—George Einfeldt to William E. Thwing, Greenwood, Wis.
Glenwood's Duke of Brooks 84837—Andrew Wahlfert & Son to Guy Warren, Westfield, Wis.
Glenwood's Jolly Tar of Orchard Hill 71105—Park Weed Willis to Briscoe School, Kent, Wash.
Glenwood's Tom 84619—George Einfeldt to Eugene H. Fox, Greenwood, Wis.
Golden Dicky of Oakwood 79074—Louis Dankers to George Taft, Otisco, Minn.
Golden Hero of Gusanna Farms 84812—Julius Clausing to Alois Fechter, Fredonia, Wis.
Golden Lad of Urban View 76999—A. S. Halvorsen to Siebel & Merritt, Wells, Minn.
Goldie's Paul of Calumet 84819—Edward Hass to William Schnuell, New Holstein, Wis.
Gold Raider's Electa's Boy 78126—Est. M. A. Ryan to Frank L. Hall, Buffalo, N. Y.
Gordon of Bonnie Brae Farms 84814—T. G. Brown to Lovell Brothers, Omro, Wis.
Governor of Bonnie Doon 84646—Walter Alexander to H. C. Rieman, Wisconsin Rapids, Wis.
Governor of Fulton's Veronica 84673—T. J. L. Wiles to Harry Simmers, Thurmont, Md.
Governor Pearl of Meadowview 46062—A. M. Landby to Thomas Melby, Williams, Minn.
Governor Raritan of Foulkes Farm 60750—K. E. Heinecke to A. E. Bowman, Cumberland, Wis.
Governor's Rival 84823—Pope N. West to Orin Jorgens, Scandinavia, Wis.
Great Heart of Paxtang 73267—Mrs. I. W. Hoffman to Jacob H. Schall, York, Pa.
Green Acres Gerar William 78503—R. B. Shepard to J. S. Bancroft, Mora, Minn.
Griselda's Starlight 84650—M. O. Rose to R. M. Miller, Estacada, Oregon
Guernfalfa Adonis 76938—Math Michels to Isidore Brill, Neenah, Wis.
Guernfalfa Donald 74198—Math Michels to John P. Conway, Elroy, Wis.
Guernfalfa Jack 74199—Math Michels to William F. Konen, Malone, Wis.
Halifax of Clovermead 74035—Henry Barnstedt to W. F. Barnstedt, Kenyon, Minn.
Hambro's Glenwood of Village Home 64668—John Kramer to Henry Hagedorn, Winona, Minn.
Hambro's Honey of Clover Lawn 63528—C. H. Mayo to Florence E. Brewster, Stewartville, Minn.
Hattie's Governor of Sunny Side 61618—George Sagadin to Henry Krueger, Pound, Wis.
Havilland Rose's Boy 76424—J. S. Govin to J. C. Curran, Menomonie, Wis.
Helendale Borealis 77235—William A. Erbach to Gust Strouch, Osseo, Wis.
Herdlea Cavalier 60187—B. F. Thompson to R. B. Hanst, Sligo, Pa.
Hero's Boy of Village View 79769—E. M. Fitzmaurice to Herman Fredrick, Ripon, Wis.
Hero's Pioneer of Village View 79146—E. M. Fitzmaurice to H. D. Barker, Brandon, Wis.
Hilaria's Lucky Star of Prairie View 77500—W. A. Cook to Nettie Loken, Pray, Wis.
Hillsdale Model 56794—F. H. Rundle to J. R. Winchell & Son, Mount Tabor, Wis.
Holbeck's Dairy Maid Prince 77730—Fred C. Holbeck to Fred & R. D. Bradford, Alma, Mich.
Hollyhock's Meadow Lawn Prince 79406—Irving Wilber to Herman Cushman, Chicago, Ill.
Holly's Stalworth Marcus 63585—Irving Wilber to A. R. Turner, Kenosha, Wis.
Homestead Lad of Maple Grove 84156—Charles A. Wussow to Louis A. Blake, Blackcreek, Wis.
Hopson 84671—Theodore Lueck to Jacob Vollmer, Glencoe, Minn.
Ida's Teddy 83185—Martin Tange to W. C. Theuringer, Hutchinson, Minn.
Illini May King Yeksa 59565—University of Illinois to Harry B. Irish, Farina, Ill.
Jacqueminot's Sir Oliver 48817—Fred W. Bond to S. Augustus Perry, Lockport, N. Y.
Janette's Francis of Grahamdale 84840—W. R. & Robert H. Graham to J. H. Gewikink & H. B. Wissink, Baldwin, Wis.
J. C. 80741—A. E. Broom to G. W. Haney, Wingate, N. Car.
Jennie's Sunkiston 84720—Ed. Hicken to F. J. Rueping, Fond du Lac, Wis.
Jenny's King 80092—W. J. Dawson to Peter Jorstad, La Crosse, Wis.
Jerry of Kent 79641—Frederick Luneke to Leonard Sherington, Caledonia, Mich.
Jessie Rilma's Bravo of River View 84774—H. R. Mosely to Arthur Anklam, Omro, Wis.
Jewel's Golden Lad of Greenwood Farm 77645—F. C. Knittel to Edgewood Farms, Inc., Springfield, Mass.
Jim of Centrebrook 78735—F. Wallis Armstrong to Richard Lippincott, Moorestown, N. J.
Jim of Elk Meadow 82291—John F. Stallman to L. E. Hultman, Elk Mound, Wis.
Joe of Bashaw Valley Sunshine 84768—C. H. Lininger to Donald B. Brockett, Spooner, Wis.
Joe of Bashaw Valley Sunshine 84768—D. B. Brockett to J. D. Eastwald, Spooner, Wis.
Joe of Bashaw Valley Sunshine 84768—J. D. Eastwald to Aug. Lankenau, Shell Lake, Wis.
Joe of Frenchville 82086—W. F. Raichle to Harry Sacia, Mindoro, Wis.
John Blizzard 84621—E. V. Salisbury to Rosa D. Marshmann, Oxford, N. Y.
John Yeksa 84743—M. I. Patterson to John Brummit, Hayes, Kansas
Jolly Boy of Maple Heights 69868—Robert Jenkins to Walter Williams, Waukesha, Wis.
Julius of Onamia 84702—W. A. Benzie & J. F. Warren to Earl A. Nelson, Milaca, Minn.
Jupiter of Four Pine 75606—Jo. Daviess County Guernsey Assn. to Henry J. Bowden, Woodbine, Ill.
Justa Jacqueminot 84641—Fred W. Bond to Frank L. Hall, Buffalo, N. Y.
Karnac Chuck 79520—Ingalls Farm Co. to Willard Murry, Ripon, Wis.
Kasmir of Walter Phipps Farm 79857—Walter Phipps to Melville H. Zacharias, Detroit, Mich.
Katrina's Golden Secret 63011—R. G. & A. L. Peterson to William Schwitzler, Norrie, Wis.
Kentucky's Pride 84652—Kentucky Agricultural Experiment Station to Mrs. J. M. Skain, Lexington, Ky.
Kenwood's Emperor 84707—C. D. Ordway to W. P. Gordon, Grand Isle, Vt.
King Bell of Westholm 59376—W. W. Holmes to Albert Delay, Waterbury, Conn.
King George of Rock Elm 79707—William V. Rice to Orrin W. Lee, Elmwood, Wis.
King Hill Golden Knight 74909—Hugh F. Becker to W. R. Stevens, Maywood, Mo.
King Jewel of Glenwood 84634—Fred Miller to N. N. Fair, Millersburg, Ohio
King of Burtness Homestead 84882—C. S. & Ed. O. Burtness to P. O. Renslo & A. B. Johnson, Caledonia, Minn.
King of Cherry's Maid of Meadow Brook 84674—E. T. Henricks to H. R. Double & W. E. Stamm, Prospect, Pa.
King of Rossbourg 80609—Maryland Agricultural Experiment Station to E. A. Shoemaker, Woodbine, Md.
Kiolawre 84775—C. A. Wright to Henry Vogt, Forksville, Pa.
Kitchener's Defiance of Iowanola 77545—C. A. Mountain to Texas Agricultural College, College Station, Texas
Koko's Eagle Boy 76181—S. G. Courteen to Zastrow Bros., Nashotah, Wis.
Lacoma's Frenchman 83656—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Lacoma's Prince 83657—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Laddie Boy of the Pines 61223—W. H. Lee to Edwin A. Lee, Cedar, Minn.
Laddie of Mount Rib 78517—Adolph Thompson to Henry J. Zuelke, Stratford, Wis.
Lady Bay's Monarch 84669—F. M. Barnett to Ward Farris, Vienna, Ill.
Lake Shore's Pride 84630—John L. Roberts to Herbert R. Mumby, Waucoma, Iowa
Langwater Model 28061—Mrs. Barger Wallach to Daniel G. Tenney, Salem, N. H.
Langwater Royal of Buttonwood 82864—Mrs. William A. Lieber to Anna Johnson Rue, Princeton, N. J.
Leo of Pine Bank Farm 78989—Ellen E. Sherman to Pierce F. Penock, Littleton N. H.
Lily Maid's Gay Boy of Ingalwood 41494—William Johnson to Elmer R. Swenson, Lawler, Iowa
Lily's King of Prairie View 75646—W. A. Cook to George E. Smith, Pittsville, Wis.
Linda's Golden Spotti 74289—C. E. Johnson to Louis Pertulla, Ironwood, Mich.
Little May Boy's Beauty 71666—Fred B. Hobart to W. R. Pettengill, Curtis Corner, Maine
Loether's Brickfield's King of Fernhurst 84708—R. H. Loether & Son to Peter Kron, Conrath, Wis.
Loether's Joker 84773—G. R. Ingalls to Ben Champion, Eau Claire, Wis.
Loudoun's Chieftain 82359—Henry C. Winslow to Titus Bros., Brunswick, Md.
Lou's Anna's Searchlight 72541—Thomas Harville to Fruit Bros., Waukesha, Wis.
Lucky's Grubber 76739—W. W. Mortimer to Harry Bradley, Wonewoc, Wis.
Lucy's Corbinez Halcyon 68197—Carl Morrison to O. L. Buchanan, Viroqua, Wis.
Luecicero's Derinna's Penetrator 82661—Sol V. Nelson to Sol V. Nelson & Son, Woodbine, Iowa
Lynbrook Royal 84878—T. P. Lindsay to Wilbur L. Hunter, Topsham, Maine
Madra's Prospect 82147—J. D. Millar to A. F. Hintzman, Menomonie, Wis.
Major of Walnut Grove Farm 84676—E. W. Tillotson to Olin S. Olmstead, Hazardville, Conn.
Manager of Hill View 84838—W. F. Kolb to Fred Umbreit, Ripon, Wis.
Manzanita Buster Boy 76474—C. L. Eustis to A. P. Maffia, Fallon, Cal.
Maple Brook's Prince 82522—M. R. & J. J. Iderhoff to E. W. Boeckman, Sherwood, Oregon
Maple Glen Lord Hood 79884—L. L. Coggshall to H. W. Duguid & W. S. Esterbrook, Fayetteville, N. Y.
Maria's Stockdale 62908—Sheldon S. Young to H. R. & C. E. Reed, Slippery Rock, Pa.
Mariner of Beaufort 84603—James Stanley Frazer to Charles H. Pyle, Earleville, Md.
Marion's Duke of the May 84629—F. E. Harrington to Town of Rockingham, Rockingham, Vt.
Martha Alice's Cherub 84787—H. T. Smith to E. V. Mundell, Humeston, Iowa
Masher Girl's Joe 83522—Henry Freehoff & Son to J. T. Johnson, Coon Valley, Wis.

Masher's Snowdoun of Plain View 84884—Carl Schultz to Earnest Landt, Winona, Minn.
Master Galaxy of Tasconia 84771—Charles Canby to Martin Vail, Kelton, Pa.
Mathilde's Prince of Fairview 84611—L. J. Byers & C. C. Barnes to Arlin M. Vance, Montgomery, Mich.
May Jewel's Ultra King of Beechwood 76306—Robert A. Powers to George H. Calvert, Glenshaw, Pa.
May King's Goldseeker of A. D. F. 58537—Clark & Jackson to Homer C. Cook, Arpin, Wis.
May King's Mike of the Pines 79947—J. H. Nahrgang to Hans Amundson, Hayfield, Minn.
May Queen's Royal 84653—James E. Rothwell to Horace M. Clark, East Falmouth, Mass.
May Rose Governor of Wonderland 84876—Charles J. Tempero to George McKerrow & Sons Co., Pewaukee, Wis.
May's Major of Villageside 84589—M. J. Grimes & Bro. to Frank Meyers, Berlin, Pa.
May's Major of Villageside 84589—Ray D. Levan to M. J. Grimes & Bro., Catawissa, Pa.
Middledale Tarzan 84622—A. D. Calkins to Morris Hill, Jasper, Oregon
Mildred's Governor of Waconia 78225—Henry Jannusch to Theodore Lueck, Glencoe, Minn.
Mill Dale Bower 84643—G. H. Hibberd to George W. Baker, Tarreytown, Md.
Mill Dale Buster 84644—G. H. Hibberd to William McKinstry, Union Bridge, Md.
Miller's Dictator 84714—William Monogue to Dave Ryan, Mason City, Iowa
Milo of Stannox 84654—Clement S. Houghton to W. R. Hayden, Bedford Springs, Mass.
Missaukee Big Chief 79137—Arthur M. Smith to E. J. & J. A. Trommater, Hart, Mich.
Missie's Jewel of Elmview 39354—N. P. Gettys to Hugh McRae, Rocky Point, N. Car.
Mollie's Sam of Munroholm 72262—Thomas H. Munro to Lamerson Bros., Warner, N. Y.
Molly's Music Master of Hillview 83417—W. J. Herman to Adolph Craig, Mindoro, Wis.
Monarch of Garden Creek 82040—H Arthur Osborne to G. K. Gibbs, Advance, N. Car.
Monroholm Wonder 72265—Thomas H. Munro to George B. Marble, Syracuse, N. Y.
Nashua Chieftain 51761—Est. Mrs. James J. Wingate to Hiram C. Hawkes, South Windham, Maine
Nelly's King of the Rancho 49993—D. O. Brant to Edward R. Main, Santa Susana, Cal.
Nelly's Royalist 84649—William Zielke to L. A. Perkins, Oshkosh, Wis.
New Hope Beemcy Mulehide 84822—Matt Domaszek to O. I. Aanrud, Amherst Junction, Wis.
News Boy of Webb Farms 81833—J. G. Webb to Mrs. James Roosevelt, Hyde Park, N. Y.
Noble Bess's Bull Calf 84607—C. L. Frederick to Howard Brumbaugh, Hartville, Ohio
Norwood's Gold Mine of The Pines 83427—Robert Lindstrom to Oscar A. Johnson, Ellsworth, Wis.
Oakwood's Democrat 84638—E. B. McCutchen to A. W. McDavid, Pelzer, S. Car.
O'Boy of Parlor Village 84859—Eazer Eckerson & Son to Byron M. Hicks, Summit, N. Y.
Onward Pride of Orland 84718—Herman Gardner to H. C. Erickson, Orland, Cal.
Outpost Glensin 79087—Louis D. Conley to Vincenzo Tulipani, Ridgefields, Conn.
Overland Holden Indicator 82218—W. S. McBane to Charles W. Taylor, Hundred, W. Va.
Park's Victor 61410—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Peggy May's Governor 83810—L. G. Neely to Ernest Miller, Spring Valley, Ohio
Philip of Lilydale 51282—William Schwitzke to R. G. & A. L. Peterson, Wittenberg, Wis.
Phillip of Wildwood 78758—Ott Bros. to John Mauris, Sherborn, Minn.
Phyllis's Prince 74912—E. F. Hebert to Edward T. Murphy, Billerica, Mass.
Pine Cliff Lad 67968—B. A. Imholt to Isaac W. Gillett, North Saint Paul, Minn.
Pineland's Butterboy 84628—Milton B. Sisson to A. W. Smith & Sons, Fillmore, N. Y.
Pleasure's Prince 84875—Ole Moberg to Otto Gruwell, Greenwood, Wis.
Prince Barney of Goldenrod 84651—C. W. Greenfield to Ed. Vogel, Shiocton, Wis.
Prince Dexter of Cherry View Farm 84706—R. G. Page to Leo F. Brown, Montpelier, Vt.
Prince George of Cabarrus Co. 82135—C. Craige Hagler to W. H. Hauser, Shoales, N. Car.
Prince Haviem 72978—Emory C. Meltz to E. C. Radick, Neenah, Wis.
Prince Henry of Glencairne 72817—R. H. L. Chichester to J. T. C. Hopkins, Jr., Port Deposit, Md.
Prince Leo of Oakwood Rose Gardens 83027—Oakwood Farm & Garden Co., Ltd. to J. G. Pfeilsticker & Sons, Oil City, Pa.
Prince of Lake View Farm 84820—L. S. Goding to Harold P. Smith, Monmouth, Maine
Prince of Walla Walla 84668—H. M. Brown to W. R. White, Walla Walla, Wash.
Princess's Prince of Hill View 84839—W. F. Kolb to James Stumpner, Aurorahville, Wis.
Prospect Hill Farm Hero 84677—Miss Clara Endicott Sears to Clifford W. Dudley, Harvard, Mass.
Proud Monarch of Good Hope 55374—F. J. Schmidt to John Baumgart, Greenleaf, Wis.
Pygmalion, Jr., 84602—E. C. Horan to Frank Chamberlin & Son, Maryland, N. Y.
Queen's George Washington of Interlochs 44735—Clark E. Kitchen to F. C. Maddox, Beulah, Colo.
Queen's Golden Boy 77638—E. M. Coiner to Henry Haight, Fairfax, Va.
Queen's Jewel of the Blicqs 44438 (Imp.)—E. G. Crowell to W. T. Eckart, Rush Lake, Wis.
Queen's Squire 83739—Walter W. Wolfe to W. A. Cole, Voltaire, N. Dak.
Raider of Locust View 75537—E. G Engle to M. E. Wilson, Ellsworth, Ohio
Raymond of High Land 69280—Will A. Stark to Dane Henderson, Fort Atkinson, Wis.
Raymond Rose King 84885—Frank J. Austin to Arthur Braman, Chelsea, Vt.
Red Bird's Solid Gold 84631—G. A. Wigent to Henry Neff, Comins, Mich.
Regal of Glencliff 84827—George C. Clark to H. H. Howard, Glencliff N. H.
Rena's King of Blue Summit 84897—H. C. Hurley to B. H. Solliday, Blue Ridge Summit, Pa.
Reno Starlight 79550—James G. Thoreson to Jacob C. Hanson, Ryder, N. Dak.
Rex of Eden Valley 77365—Charles Baudry to Gorden Smith, Eden, Wis.
Rex of Lillian's Beauty 75716—E. H. Sherbert to Edw. Redman, Waupaca, Wis.
Rival Spotswood Upland King 84744—Ralph Hayford to Chester Gray, Montville, Maine
Riverview's Stars and Stripes of Kynlyn 84872—Louis C. Emmons to Harold Perot Keen, Bellevue, Del.
Riverview's Stars and Stripes of Muskoday 84873—Louis C. Emmons to Royal Thayer, Wallingford, Vt.
Robin Hood of Sherwood Forest 84889—Mrs. G. N. Harrison to Mrs. S. B. Barber, Fredericksburg, Va.
Rockingham Holliston 84230—Daniel G. Tenney to Helen R. Benson, Princeton, N. J.
Rody's Crusader of Dreamwold 84785—Fred K. Babson to N. C. Alston, Richland, Ga.
Romeo of Pleasant View 82610—W. Edgar Woods to Robert Dempster, West Newton, Pa.
Rosario's Stars and Stripes 84893—William Rawlings to J. Arthur Bunce, Statesboro, Ga.
Roseatonia's Peter 69622—William Evans to Warren Townsand, Columbus, N. J.
Rose City's Prince 79001—W. A. Goodin to A. O. Johnson, Buckley, Wash.
Rosedale's Caster Brian 84601—N. O. A. Johnson to J. A. Weide, Everson, Wash.
Rose King of Argilla Farm 84639—S. M. Merrill to H. O. Brown, Dixmont, Maine
Rosette's Virginia's Captain 84844—J. W. McKay to H. W. Smith, Latta, S. Car.
Royaline's King Rilma 72297—E. H. Kiesling to Frank W. Willie, Johnson Creek, Wis.
Royal of Ballard Farm 84780—Ballard Bros. to The Compton Investment Co., Elkhart, Ind.
Royal's Lee Gerar 84623—M. T. Phillips to Jack Clayton, Collierville, Tenn.
Ruby's Victor 80349—J. D. Millar to A. F. Klatt, Elk Mound, Wis.
Ruette Sequel of Crab Tree 67861—Mrs. Scott Durand to W. S. Dexter, Kenosha, Wis.
Rutila's Fame of Mound City 78380—Charles A. Wilkins to W. C. Hill, Platteville, Wis.
Sam of Lincoln 84776—Charles A. Jonas to R. H. Burgin, Lincolnton, N. Car.
San Miniato of Westview 84824—Kent Bromley to James A. White, Groton, Vt.
Selina's Hercules of New Good Hope 84645—Fred C. Hansen to Emil Kassube, Tigerton, Wis.
Selma's Fame of Mound City 78384—Charles A. Wilkins to Nickolas Welber, Dubuque, Iowa
Senator of Oakwood Rose Gardens 83025—Oakwood Farm & Garden Co. Ltd. to D. H. Morrison, Van, Pa.
Seneca Chief of Oakwood Rose Gardens 83028—Oakwood Farm & Garden Co. Ltd. to D. H. Morrison, Van. Pa.
Sheldegren Yeoman 81760—Est. Arthur D Potter to Albert Gibbs, Blanford, Mass.
Shorewood Resolute 71989—D. D. Tenney to D. D. Tenney, Crystal Bay, Minn., & J. C. Penney, Hopewell Junction, N. Y.
Shorewood Royal Ace 84778—D. D. Tenney to M. A. Schmidt, Chaska, Minn.
Silver Star of Oakwood Rose Gardens 84675—Oakwood Farm & Garden Co. Ltd. to T. M. Perry, Fertigs, Pa.
Sir George of Millcreek 84667—H. M. Brown to C. L. Warner, Walla Walla, Wash.
Sir John of Barrington 76804—L. G. Neely to John Floute, Swanders, Ohio
Spirits' Golden Secret 84745—R. G. & A. L. Peterson to John Robe, Eland, Wis.
Starlight's Governor of Rose City 53594—Edmunds & Fitzpatrick to N. M. Nielsen, Tillamook, Oregon
Stonehurst Don 79197—Mrs. E. Steffanus to Frank Karch, Amherst Junction, Wis.
Sunshine's Marshall of Broadmean 78959—Fred A. Lewis to George E. Adams, Keene, N. H.
Sunshine's Pine Top 84632—Nathan D. Dodge Shoe Co. to Edwin Bunker, Mainstream, Maine
Tellus's Beauty's Nonpareil 82072—George E. Larson to Mrs. E. Steffanus, Polonia, Wis.
Tequila Garcia 84698—E. R. Lee to K. T. Thompson, Elmwood, Wis.
The Maples King 84606—Richard R. Palmer to James B. Blake, Union, Maine
Tillamook Blue Bird 84655—George Loerpabel to Frank Lagler, Mohler, Oregon
Tom of Long Farm 84828—T. C. Faley to J. C. O'Donnell, Chester, S. Car.
Topsy's Capt. Barlow of Orchard Hill 81481—Park Weed Willis to W. H. Kirschner, Kent, Wash.
Topsy's Robin Hood of Orchard Hill 59155—Park Weed Willis to W. O. Peterson, Renton, Wash.
Toretto of Westview 84832—Kent Bromley to Sumner Bros., Topsham, Vt.
Triarose's Yeoman 84858—W. W. Colburn to H. D. Griswold, Pittsfield, N. H.
Tricksey Governor of Sunny Side 56921—George Sagadin to Peter Tobison, Coleman, Wis.
Ultra Laddie of Bonnie Doon Farm 84617—Thomas H. Munro to Levi A. Martin, Oneida, N. Y.
Ultra Lad of Porter Farms 84877—Augusta H. Porter to Miss Eugenia K. Cassatt, Berwyn, Pa.
Ultra Lillian's Stockdale 84043—Hynicka Bros. to Jacob S. Kauffman, Stonersville, Pa.
Van's Bob Ray of Andover 84670—C. E. Carr to George F. Woodward, Andover, N. H.
Van's Dell 84703—Sid Van Buskirk to John Lidell, Middle River, Wis.
Vendor of Pine Ridge 84605—Edgar S. Payne to P. W. Browning, Riverdale, Md.
Victor's Lad of Willella 83758—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Victory of the Rancho 79085—D. O. Brant to V. L. Aitken, Riverdale, Cal.
Victory's Medal of Pilot Grove 84813—James L. Patterson to Drew Ten Broeck, McLean, Ill.
Victory's Medal of Pilot Grove 84813—Drew Ten Broeck to C. L. Kaufman, Hudson, Ill.
Villageside May's Major 84588—Ray D. Levan to M. J. Grimes &. Bro., Catawissa, Pa.
Violet's Governor of Sunnyside 50923—J. Howard Pratt to Harry W. Stangland, Lyndonville, N. Y.
Violet's Shamrock of Farview 53902—Harry B. Evans to W. H. Light, Carroll, Iowa
Wardem Ultra King 27922—A. C. Ramseyer to C. B. Heifner & Son, Sullivan, Ohio
Waukeena Prince 79658—W. S. Steele & Son to C. B. Bonner, Midvale, Idaho
White River Girl 2d's Firefly 84770—B. H. Aldrich to George A. Grover, East Clarendon, Vt.
White's Apollo King 82113—Walter C. White to Maryland Agricultural Experiment Station, College Park, Md.
Wild Wood's Jewel's King 84711—George W. Adams to Willard Parry, Nashotah, Wis.
Wilson Rilma of Linden Lane 79734—John Seitz to Ed. Stark, Mauston, Wis.
Wilson's Chief 84826—Everett Lawrence to A. W. Whitmer & Sons, North Liberty, Ind.
Woodlands Major 84710—Felix M. Warburg to Clyde H. Proper, Schoharie, N. Y.
Yeksa Sammy of San Dieguito 70919—Clayton R. Grice to C. Colombo, Bay, Cal.
Yeksa's Gold Mark 84672—John A. Maxwell to J. M. Krantz, Waubun, Minn.
Zenobia's Duke 74236—George E. Larson to Gjertson Brothers, Iola, Wis.
Zion Boy 84896—Harvey E. Smith to Ogden Bros., Clearfield, Pa.
Zoritsa's Nonpareil 84719—Ed. Hicken to F. J. Rueping, Fond du Lac, Wis.
Zumbro Ridge Zealot 79342—S. E. Tompkins to George Farnham, Rochester, Minn.
Zumbro Ridge Zenith 84709—S. E. Tompkins to H. P. Hanson, Spring Valley, Minn.

COWS

Abigal of Stony Run 132034—William T. Fisk to J. E. Skidmore & Charles Howay, Vestaburg, Mich.
Alderney's Purity of Oak Ridge 50944—M. Louisa Osborne to S. E. Coble, Guilford, N. Car.
Alice Bell 53067—D. J. Schaaf to Jess Cole, Gahanna, Ohio
Alice of Longmeadow Farm 72514—Adolph W. Gilbert to Julius H. Whipple, Wilbraham, Mass.
Alma of No Brook 139570—George N. Krone to Boyd C. Krone, Mechanicsburg, Pa.
Anita of Ash Grove 109310—A. O. Knowlton to S. E. Tompkins, Byron, Minn.
Anita White of Forest Hill 73234—Morton J. Brown to L. A. Meeker, Devon, Pa.
Annadell 37566—W. H. Butterworth to Mrs. D. A. Hootman, Doswell, Va.
Anna Ferguson 39261—B. F. Thompson to R. B. Hanst, Sligo, Pa.
Annie Laurie of Orchard Hill 89530—Park Weed Willis to J. T. Ray, Auburn, Wash.
Appin's Adaline 82543—C. S. McCall to T. I. Burch, Florence, S. Car.
Appin Princess 126220—C. S. McCall to T. I. Burch, Florence, S. Car.
April Girl 2d 36395—Park Weed Will's to Gerrit A. Verduin, Lynden, Wash.
Arba Lady of Pine Grove 76452—W. W. Clark to Albert Olson, Almond, Wis.
Arba's Lady Bishop 109278—James Peterson to W. W. Clark, Vesper, Wis.
Arba's Lady Bishop 109278—W. W. Clark to Joe Harris, Medford, Wis.
Ascutney Glory 24686—Adolph W. Gilbert to Julius H. Whipple, Wilbraham, Mass.
Ash Grove Daisy 111748—A. O. Knowlton to S. E. Tompkins, Byron, Minn.
Ash Grove Dimple 111747—A. O. Knowlton to S. E. Tompkins, Byron, Minn.

Ash Grove Polly 108613—A. O. Knowlton to S. E. Tompkins, Byron, Minn.
Attwood's Desire 101514—Est. John Hobart Warren to Hans Emhler, Hoosick Falls, N. Y.
Attwood's Merry Girl 52378—Est. John Hobart Warren to Hans Emhler, Hoosick Falls, N. Y.
Augusta Bell 64639—M. E. Knowles to Henry F. Cummings, Manchester, Maine
Augusta Georgia 100691—M. E. Knowles to Mrs. Harriet M. Cates, Winthrop, Maine
Augusta Mayflower 139484—M. E. Knowles to Henry F. Cummings, Manchester, Maine
Auricula's Lassie 71541—Myron A. Wick to Desbro Campbell, Lakeville, Ohio
Autocrat's Rose Ruskin 109690—M. T. Phillips to Richard H. Gilbert, Tyrone, Pa.
Autumn Queen 89651—Sheldon S. Young to O. E. Byers, West Sunbury, Pa.
Avaleith's Colonial Maid 110851—Lowell Gable to Harry L. Mumma, Landisville, Pa.
Avaleith's Rose 121513—Lowell Gable to Harry L. Mumma, Landisville, Pa.
Avaleith's Ruth 121515—Lowell Gable to Harry L. Mumma, Landisville, Pa.
Babe Lotus 69388—Drew Ten Broeck to James G. Kellogg, Winnetka, Ill.
Babe of Fern Crest 52593—Lowell Gable to Harry L. Mumma, Landisville, Pa.
Babe of Glendale 115061—M. J. Shered to Fred J. Ratsch, Chicago, Ill.
Babe of Skippack 75129—Lowell Gable to Harry L. Mumma, Landisville, Pa.
Baltimore's Governess of A. D. F. 66090—J. S. Yoder to W. T. White, Chagrin Falls, Ohio
Banzai's Cream of Wayland 29714—F. L. Howes to David Heffernan, Arlington Heights, Mass.
Banzai's Pearl of Riverdale 102527—F. L. Howes to David Heffernan, Arlington Heights, Mass.
Beacon Valley Pride 139821—W. W. Holmes to Albert Delay, Waterbury, Conn.
Beatrice of Meadowview Farm 139564—George Eddy to E. A. Eddy, Malone, N. Y.
Belle of Stannox 87891—Clement S. Houghton to The Nathan D. Dodge Shoe Company, Newburyport, Mass.
Belle's Goldy 125184—R. N. & George Dickey to Frank B. McGill, Keisters, Pa.
Bell of Willow Spring 139749—A. F. Mills to John D. Brinkerhoff, Dale, N. Y.
Belva of Stony Run 132033—William T. Fisk to J. E. Skidmore & Charles Howay, Vestaburg, Mich.
Bess of Mapleton Spring Farm 129001—Frank L. Hall to Samuel Walters, Lancaster, N. Y.
Bessie Girl of Pomeroy 106212—M. T. Phillips to Richard H. Gilbert, Tyrone, Pa.
Bessie of Forest Hill 116947—Morton J. Brown to L. A. Meeker, Devon, Pa.
Bessie of Salem 133734—George H. Cable to E. M. Crowell, Meriden, Conn.
Betsy Sequel Raider 136785—Ed. J. Miller to W. B. Smith, Jefferson, S. Car.
Betty Moonlight King's Granddaughter 121382—Est. John A. Baker to John L. Collins, Potsdam, N. Y.
Betty of Forest Hill 116945—Morton J. Brown to L. A. Meeker, Devon, Pa.
Beulah May 135048—B. F. Thompson to I. M. Fisher, Knox, Pa.
Bisette's King's Pearl 58666—B. F. Thompson to Jacob Seigworth, Sligo, Pa.
Blanche of Portland 47128—R. Lawrence Benson to Reginald M. & Denise G. Cleveland, Princeton, N. J.
Blanche of Rushboro 62599—V. E. Pierson to Lowell Gable, Paoli, Pa.
Bob's Castanbrolette 111935—Sol V. Nelson to Sol V. Nelson & Son, Woodbine, Iowa
Bonnie May of O'Klare 85314—Thomas Harville to Anna E. Fitzgarrald, Stevensville, Mont.
Bonnie Osborne 127604—Mr. and Mrs. Sheldon Young to Andrew Reiger, Butler, Pa.
Bonny Emerita 34583—M. T. Phillips to Harry W. Lewis, Wayne, Pa.
Brick Lodge Mabel 109976—Paul D. Ives to Robert J. Dayton, East Hampton, N. Y.
Brindilla 96767—W. W. Holmes to Albert Delay, Waterbury, Conn.
Brookdale's Rose 104735—G. N. B. Tuttle to George E. Tuttle, Sterling, Mass.
Brook Farm Aster 129069—Anson Phelps Stokes to Nathan D. Dodge Shoe Company, Newburyport, Mass.
Brook Farm Sunflower 139824—Anson Phelps Stokes to Nathan D. Dodge Shoe Company, Newburyport, Mass.
Burnham-Beach Governor's Select 79450—C. F. Brusehaver to W. H. Replogle, Wabasha, Minn.
Buttercup of Forest Hill 131893—Morton J. Brown to Lowell Gable, Paoli, Pa.
Buttercup of Kennan 133894—Tegen Bros. to H. W. Tegen, Kennan, Wis.
Buttercup of The Old Mill Stock Farm 95902—R. E. Miller to P. R. Abel, Carrollton, Ohio
Butter-Fly of Chestnut Meadows 139461—J. M. Price to Paul J. Neff, Ridgely, Md.
Butter Lad's Beauty 57099 (Imp.)—C. L. Hawley to S. D. Crawford, Salem, Oregon
Butter Queen of Forest Hill 90979—Morton J. Brown to L. A. Meeker, Devon, Pa.
Calla B. of Beirnetown 101958—J. R. Pattee to B. F. Sheridan, Fond du Lac, Wis.
Carnation Glenwood of Orchard Hill 98566—Park Weed Willis to Thomas Klindt, The Dalles, Oregon
Carol of Cozy Lane 139755—Fred L. Harris to W. W. Clark, Vesper, Wis.
Castelpolly's Lady Vernon 139420—Karl Michener to Michener & Grady, Orrville, Ohio
Catty of Pleasant View 117893—S. T. Bower to Samuel Rankin, Elizabeth, Pa.
Cavalier Pearl's Rose 130487—B. F. Thompson to James I. Elder, Sligo, Pa.
Celia of Floradale 109135—W. W. Clark to Emma Dennis, Brooklyn, Wis.
Cena Purism 75711—J. H. Detwiler to J. Will Mayes, Howard, Pa.
Champion of Pleasant View 136545—E. W. Groeler to J. T. Axtell, Newton, Kansas
Cherry Blossom of Pinecreek 97830—Mrs. Sarah E. Engelhard to H. G. Pfeil, Bakerstown, Pa.
Cherry Blossom's Florence of Overlook 139647—Mrs. Sarah E. Engelhard to H. G. Pfeil, Bakerstown, Pa.
Cherry of Clover Leaf Stock Farm 117462—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Chilmark Masher's Paradise 59413—Ivan Steiner to George E. Spies & Son, Dover, Ohio
Cleopatra of Stannox 104838—Clement S. Houghton to The Nathan D. Dodge Shoe Company, Newburyport, Mass.
Clover-Crest Alice 132036—L. Jensen to Gladys Furman, Rolette, N. Dak.
Clover-Crest Fawn 132037—L. Jensen to Gladys Furman, Rolette, N. Dak.
Clover of Glenallen 98735—Mrs. F. F. Prentiss to O. A. Bartlett & Son, Thompson, Ohio
Colonial Hanna Bradley 106959—Harlan E. Glazier to Lowell Gable, Paoli, Pa.
Colonial Hanna Bradley 106959—Lowell Gable to Frank L. Wight, Glenarm, Md.
Companion of Sherwood 139562—Mrs. B. A. Schulze to S. I. Murphy, Media, Pa.
Companion of Sherwood 139562—S. I. Murphy to G. H. Hibberd, New Windsor, Md.
Constance of Village Farm 119086 (Imp.)—B. L. Rundell to University of Wisconsin, Madison, Wis.
Cora Fern 114763—M. F. Nixon to O. S. Nixon, Guntersville, Ala.
Cottage Boy's Beauty 81281—Walter W. Little to James W. Davis & Son, Rocks, Md.
Cowslip of Klnlyn 139911—Harold Perot Keen to Louis Cole Emmons, Swarthmore, Pa.
Cow Slip of Orchard Hill 138072—Park Weed Willis to R. W. Krobitzsach, SanFrancisco, Cal.
Cowslip's Easter Lily 126500—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Cowslip's Kate 113099—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Cowslip's Rose Bud 114191—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Dairymaid of Ash Grove 62831—R. O. Knowlton to S. E. Tompkins, Byron, Minn.
Dairymaid of Braeview 76369—E. G. Pickard to Samuel R. Fleet, Sharpsville, Pa.
Dairymaid's Speckled Beauty 139748—Bertle P. Wind, Jr. to J. W. Purvis, Berthoud, Colo.
Daisy Bouet II. 29366— (Imp.)—Saulsbury Bros. to W. F. Clark, Henderson, Md.
Daisy of Creekdale 58475—Sylvia M. Skidmore to W. W. Burdick, Williamstown, Mich.
Daisy of the Rancho 121272—D. O. Brant to Edward R. Main, Santa Susana, Cal.
Daisy of Transaval 131021—Frank L. Hall to Irvin Parkinson, Gowanda, N. Y.
Daphne Bay 139868—Adaline E. Wheeler to Robert G. Wetmore, Winsted, Conn.
Dardanella of Knowledge Hill Farm 117340—George N. Krone to Boyd C. Krone, Mechanicsburg, Pa.
Delena S. 36396—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Della Fern of Sunny Ridge 103087—B. F. Sheridan to E. H. Fahrney, Oshkosh, Wis.
Derilius Rose 93898—John Spindler to August Untiet, Stratford, Wis.
Diamond of Cool Spring Farm 139858—Dickey Bros. to S. C. Homan, Cochranton, Pa.
Dilly of Guernseydale Farm 139558—Stanley E. Ruckle to Mrs. Grace Ruckle, Bloomsburg, Pa.
Diven's Blossom 139630—J. M. Diven to Ray Huey, Bradford, N. Y.
Diven's Doris 139631—J. M. Diven to Ray Huey, Bradford, N. Y.
Diven's Rebecca 139632—J. M. Diven to Ray Huey, Bradford, N. Y.
Diven's Waneta 139629—J. M. Diven to Asa Huey, Bradford, N. Y.
Dolly Dimple of Coloma 43870—A. H. Bishop to Wilbur Van Der Kolk, Hamilton, Mich.
Donna of Pineland 97022—Frank L. Hall to Samuel Walters, Lancaster, N. Y.
Don's Bonnie 135611—Floyd Southard to Ellis & Keator, Cortland, N. Y.
Dora's Boy's Clara 134336—Sol V. Nelson to Sol V. Nelson & Son, Woodbine, Iowa
Dora's Boy's H. D. Maid 117214—Sol V. Nelson to Sol V. Nelson & Son, Woodbine, Iowa
Dorothy Bo Peep 117225—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Dorothy Valentine 42287—Fred A. H. May to George Tyler, Readsboro, Vt.
Dorthy of Maple Home 127609—L. C. Strock to William Little, Jr., Willoughby, Ohio
Duke's Nell 139508—J. H. Brinton to Gideon Dienner, Gap, Pa.
Edgerton's Valentine 100028—A. J. Pierce to William Hurd, Peterboro, N. H.
Edith of Stannox 87889—Clement S. Houghton to The Nathan D. Dodge Shoe Company, Newburyport, Mass.
Edna of Village Farm 119105 (Imp.)—B. L. Rundell to Mandus Theige & Sons, Westby, Wis.
Ednah of Greenfield 139450—Frank Gick to Dora Howe, Gansevoort, N. Y.
Elsie of Clover Leaf Stock Farm 105032—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Eulalie of Orchard Hill 138075—Park Weed Willis to E. W. Conradi, Kent, Wash.
Eunice's Venus 139454—J. M. Miller to W. G. Wilson, Port Stanley, Wash.
Evelyn Elvyra of Plainview 121917—Charles Roberts to William H. Hoskyns, Alden, N. Y.
Faith of Willella 125062—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Fancy Nancy's Secret 109975—Paul D. Ives to Robert J. Dayton, East Hampton, N. Y.
Fannie de Blanche Pierre 68679 (Imp.)—E. G. Howes to David Heffernan, Arlington Heights, Mass.
Fanny Bell Bess 83623—Henry Barnstedt to H. W. Barnstedt, Kenyon, Minn.
Fanny Belle Daisy 91308—Henry Barnstedt to W. F. Barnstedt, Kenyon, Minn.
Fanny Belle's Rose 118753—Henry Barnstedt to H. W. Barnstedt, Kenyon, Minn.
Fanny Millrose of Mara Alva 77246 (Imp.)—H. J. Dunwoody & Son to James C. Dunwoody, Slippery Rock, Pa.
Fanny's Fay 118685—H. J. Dunwoody & Son to James C. Dunwoody, Slippery Rock, Pa.
Fanny's Lassie 130527—H. J. Dunwoody & Son to James C. Dunwoody, Slippery Rock, Pa.
Faseda's Ellen Sequel 126194—M. E. Smith to W. Lathrop Hopkins, Savannah, Ga.
Fashionable Lady 127625—Lowell Gable to Frank L. Wight, Glenarm, Md.
Fern of Mackworth 88262—James P. Mower to George C. Lord, Wells Beach, Maine
Floetta of Wabasha 139943—Ames Bros. to W. H. Replogle, Wabasha, Minn.
Flora XXVII. of the Vauquiedor 47164 (Imp.)—F. L. Howes to David Heffernan, Arlington Heights, Mass.
Florizel 4th 57451—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Florizel's Farewell 139721—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Flossie Bell of Coloma 43871—A. H. Bishop to Wilbur Van Der Kolk, Hamilton, Mich.
Flossie King 122046—S. A. Coil to H. E. Donoho, Blueford, Ill.
Flossie May of Oak Crest 101985—S. A. Coil to H. E. Donoho, Blueford, Ill.
Flossie of Cloverland 139870—Mr. and Mrs. Joseph J. Wyatt to W. W. Burdick, Williamstown, Mich.
Flossie of Pleasant View 103703—Albert L. Kasper to Harvey Julius, Lancaster, Wis.
Foremost Belle 139452—J. P. Agnew & Son to J. C. Penney, Hopewell Junction, N. Y.
Foremost Fanny 131667—J. P. Agnew & Son to J. C. Penney, Hopwell Junction, N. Y.
Foremost Fashion 127978—J. P. Agnew & Son to J. C. Penney, Hopewell Junction, N. Y.
Foremost Mary 127979—J. P. Agnew & Son to J. C. Penney, Hopewell Junction, N. Y.
Foremost Princess 139451—J. Carlton Courter to J. C. Penney, Hopewell Junction, N. Y.
Fox's Dewdrop 139719—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Franky of Drury Lane Farm 82306—Elmer Jacobs to S. W. Harris, Akron, Ohio
Frissdale Chieftain's Eliza 139762—E. R. Frissell to Walter Brahee, Cologne, Minn.
Gertrude Bell 85644—V. E. Pierson to Lowell Gable, Paoli, Pa.
Gilia 38228—Adolph W. Gilbert to Edwards O. Davis, Indian Orchard, Mass.
Gilmore's Nancy 118066—Gilmore Bros. to W. C. Armstrong, Hillsdale, Mich.
Gilmore's Virginia 106968—Gilmore Bros. to W. C. Armstrong, Hillsdale, Mich.
Gipsy Girl of Orchard Hill 86744—Park Weed Willis to C. J. Lawson, Puyallup, Wash.
Giver 4th 49605—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Gladus Purism 68989—J. H. Detwiler to J. Will Mayes, Howard, Pa.
Gladys of Braeview 58450—E. G. Pickard to Samuel R. Fleet, Sharpsville, Pa.
Glen Gable Yarra 60408—J. F. Gingerich & Son to G. Brandt Nissley, Mount Joy, Pa.
Glenhurst Beauty 103692—C. L. & L. M. Arnold to C. L. Arnold, Eden Valley, Minn.
Glen's Princess of Bella Vista 132517—J. William Gemmer to E. H. Cheney, Bodega, Cal.
Glenwood Bo Peep of Orchard Hill 79667—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Glenwood Boy's Princess 97347—Frank L. Hall to Fred W. Bond, Ransomville, N. Y.
Glenwood Princess Pat of Orchard Hill 88994—Park Weed Willis to N. B. McCord, Linden, Wash.
Glenwood Spring Maid of Orchard Hill 78509—Park Weed Willis to Walter B. Nettleton, Seattle, Wash.
Glenwood's Silver Bells of Orchard Hill 107652—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.

Gloria of Willella 137808—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Glory of Mackworth 139431—James P. Mower to George C. Lord, Wells Beach, Maine
Golda Glenwood of Jefferson 64588—E. H. Kiesling to Jay B. Deutsch, Big Bay, Mich.
Gold Bloom's Bessie of Mara Alva 90175—J. F. Douthitt to H. C. McCamon, Lisbon, Ohio
Gold Bloom's Bessie of Mara Alva 90175—H. C. McCamon to William Nance & Son, Warren, Ohio
Golden Belle of Riverdale 102526—F. L. Howes to David Heffernan, Arlington Heights, Mass.
Golden Lassie of Williams Farm 84637—Drew Ten Broeck to F. K. Babson, Hinsdale, Ill.
Goldenrod of Boxwood 116751—H. W. Johnson to R. E. Turpin, Big Island, Va.
Goldenrod of Orchard Hill 138076—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Golden Rose of Mara Alva 85485—Fred Driver to R. M. Cooper, Jr., Wisacky, S. Car.
Golden Rose of Mara Alva 85485—R. M. Cooper, Jr. to F. S. Hanckel, Charleston, S. Car.
Golden Secret's Rose 133526—F. B. Rohrer to E. S. Kauffman, Lancaster, Pa.
Golden Secret's Sequel 87220—J. T. Cornwell to J. V. Nichols & J. C. Wortman, Purcellville, Va.
Golden Thread's Princess's Glenwood 96461—Drew Ten Broeck to F. K. Babson, Hinsdale, Ill.
Golden Thread's Rosy 77870—Drew Ten Broeck to F. K. Babson, Hinsdale, Ill.
Goldie Ferguson 74682—B. F. Thompson to A. L. Shafer, Brookville, Pa.
Goldie's Betty 139830—B. F. Thompson to E. I. Weeter, Sligo, Pa.
Goldseeker's Gold Bloom 139916—H. C. McCamon to William Nance & Son, Warren, Ohio
Goldseeker's Lilly of Sunnyside Farm 139453—W. R. Blocksidge to Fred Hustedt, Marshfield, Wis.
Goodie's Queen Rose 137834—Bertle P. Wind Jr. to J. W. Purvis, Berthoud, Colo.
Grace of Bellevue 55303—George O. Lucia to L. N. Olson, Oconto Falls, Wis.
Grace of Bonnie Dell 118822—Robert A. Holmes to Richard B. Holmes, Grand Rapids, Mich.
Grace Primrose 104274—B. F. Thompson to H. O. Fisher, Knox, Pa.
Grassmere's Arba Lady of Pine Grove 133793—W. W. Clark to A. P. Bean, Vesper, Wis.
Hambro's Hortense of Coldspring 48540—Drew Ten Broeck to F. K. Babson, Hinsdale, Ill.
Hambro's May Pride 112363—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Harmony of Sherwood 139561—Mrs. B. A. Schulze to S. I. Murphy, Media, Pa.
Harmony of Sherwood 139561—S. I. Murphy to G. H. Hibberd, New Windsor, Md.
Helen Gould of Riverview 46384—G. M. Olmstead to H. M. Leinbach, Douglassville, Pa.
Helen Rose 139831—B. F. Thompson to Fred C. Herould, Butler, Pa.
Her Majesty of Chilmark 139424—V. Everit Macy to George W. Terwilliger, Millwood, N. Y.
Hestia of Emerson Farm 139867—Adaline E. Wheeler to Lester N. Smith, Colebrook, Conn.
Highland Bertha 101471—Frank L. Hall to Fred W. Bond, Pekin, N. Y.
Hope of Clover Leaf Stock Farm 118300—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Hope of Foreside Farm 107400—Ralph S. Norton to Josiah French & Sons, Solon, Maine
Humdinger of Willella 130130—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Ideal Goldy 125186—R. N. & George Dickey to W. J. Smith, Wick, Pa.
Ike's Little Hattie 53430—William R. Boese to Walter Florm, Jefferson, Wis.
Ilene of Sarnia 94381—B. F. Sheridan to E. H. Fahrney, Oshkosh, Wis.
Inspector's Nancy 115242—J. W. Brown to E. E. Kinsman, Heath, Mass.
Inspector's Sophia 115243—J. W. Brown to E. E. Kinsman, Heath, Mass.
Interlochs Gay Girl 139627—F. C. Kay to C. E. Agnew, Alamogordo, N. Mex.
Iowa Layne Dena 117656—J. S. Layne to Fred E. Whitman, Moravia, N. Y.
Irene of Forest Hill 131891—Morton J. Brown to L. A. Meeker, Devon, Pa.
Iris of Hebron Farm 128024—Charles S. French to Philip Mauro, Yelm, Wash.
Iva M. 107477—V. E. Pierson to Lowell Gable, Paoli, Pa.
Janet of Kynlyn 136907—Harold Perot Keen to Louis Cole Emmons, Swarthmore, Pa.
Janette of Cedar Crest 79593—C. L. & L. M. Arnold to C. L. Arnold, Eden Valley, Minn.
Janie's Lady 104271—B. F. Thompson to Jacob Seigworth, Sligo, Pa.
Janora's Sunny Star 127799—W. W. Burdick to Stanley Latson, Howell, Mich.
Jessamy of Rose Lawn 131285—Est. G. Hengstler to Clifford C. Capener, Baraboo, Wis.
Jessie Mapleton 88109—Frank McFee to Almeson Gilbert, Munnsville, N. Y.
Jessie of Cool Spring Farm 139857—Dickey Bros. to S. C. Homan, Cochranton, Pa.
Jewel of Guernsey View Farm 128245—J. R. Swoveland to Mrs. Myrtle Hindenlang, Decatur, Ind.
Jobetty's Prima Donna 86527—C. S. McCall to T. I. Burch, Florence, S. Car.
Judy of Fairdale 74065—G. M. Olmstead to H. M. Leinbach, Douglassville, Pa.
Jule of Oakland's Charm 139654—Edward I. Edwards, Jr. to Edward L. Young, Jersey City, N. J.
Juliana Peg 139765—Albert C. Kickbusch to Joseph Dufek, Algoma, Wis.
Junette of Wiscinda Farm 62760—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Juno Topsy of Orchard Hill 129889—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Katie Did of Orchard Hill 89528—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Katrina's Mayflower of Glenhurst 116036—C. L. & L. M. Arnold to C. L. Arnold, Eden Valley, Minn.
Keewaydin's Annie of Williams Farm 77276—Drew Ten Broeck to F. K. Babson, Hinsdale, Ill.
King of the May's Alice 50546—Walter L. Benedict to George E. Spies & Son, Dover, Ohio
King's Primrose Beauty 115716—B. F. Thompson to G. Addison Platt, New Bethlehem, Pa.
King's Stella of Transvaal 139838—Frank L. Hall to Irvin Parkinson, Gowanda, N. Y.
La Belle Fille of Woodlea 103940—H. S. Dulin to J. D. Thompson, Herndon, Va.
Lacoma's Betty 137605—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Lacoma's Golden Lilly 137608—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Lacoma's Princess Dimple 137607—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Lacoma's Yeksa Girl 137606—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
La Croute of Meadowbrook 3d 86397—C. H. Trambels to Shelton E. Martin, Peapack, N. J.
Lady Dawn of Rockingham 121061—Est. Charles H. Tenney to Daniel G. Tenney, Salem, N. H.
Lady Inez of Valley View 128858—George L. Reed to F. W. Philbrock, Greensboro, Vt.
Lady Janette of Lakeview 29716—C. L. & L. M. Arnold to C. L. Arnold, Eden Valley, Minn.
Lady Lorridaile 132416—R. M. Cooper, Jr. to G. F. Cammer, Greenville S. Car.
Lady Marshall of Saco 107534—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Lady Molly of Clover Leaf Stock Farm 70714—Fred G. Lishness to W. Lendall Ayers, Augusta, Maine
Lady of Hamstede 91025—P. H. & C. H. Kahtz to Frances M. Love, Waukesha, Wis.
Lady Purism 112855—J. H. Detwiler to J. Will Mayes, Howard, Pa.
Lady Sheba 102302—W. W. Holmes to Albert Delay, Waterbury, Conn.
Lady Sunderland 81527—Benjamin J. Hill to A. A. Benson, Bondville, Vt.
Lady Twinkle of Pewaukee 113213—Albert Schultz to Rasmussen & Neterval, Somers, Wis.
Lady Wickes 137516—C. R. Wickes to Harold Peer, Mount Holly, N. J.
Landom's B. L.'s Beauty 92034—C. L. Hawley to S. C. Crawford, Salem, Oregon
Lassie's Nugget of Old Orchard 80682—W. S. Newman to Frank Newcomer, Cleveland, Ohio
Laverna's Yeksa 138266—James E. van Alstyne to Jasper W. Hutchinson, Le Raysville, Pa.
Lehigh's Mountain Jewel of Willella 117595—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Lilian Glenwood's Blossom 74169—George O. Lucia to Delmar Buttles, Blackcreek, Wis.
Lily Bess 131214—F. B. Rohrer to E. S. Kauffman, Lancaster, Pa.
Lily Emerita 30447—M. T. Phillips to Harry W. Lewis, Wayne, Pa.
Lily of Glenallen 110858—Mrs. F. F. Prentiss to W. C. Metcalf, Willoughby, Ohio
Little Veda of Washington 139554—H. M. Brown to W. O. Reith, Astoria, Oregon
Lively Veda 84953—H. M. Brown to W. O. Reith, Astoria, Oregon
Lou Peg 139764—Albert C. Kickbusch to Joseph Dufek, Algoma, Wis.
Loxadon Lucia 119359—Southern State Land & Timber Co. to M. F. Milligan, Valrico, Fla.
Lucretia's Dorothy 134337—W. G. Correll to G. K. Gibbs, Advance, N. Car.
Lucy of Butternut 137380—Albert Olson to Louis Knuth, Thiensville, Wis.
Lucy of Nagow Wudjoo 139476—H. A. Kuhtz to Gruel Bros., Hobart, Ind.
Lura Barrose 139970—Est. Ben Clark to Ralph Tratt, Whitewater, Wis.
Lura Josepha 139967—Est. Ben Clark to Ralph Tratt, Whitewater, Wis.
Lura Priscilla 139968—Est. Ben Clark to Ralph Tratt, Whitewater, Wis.
Lura Ramona of Minot 138058—E. S. Person to Mauch & Hathaway, Moose Jaw, Saskatchewan, Canada
Lura Rose Lily 139971—Est. Ben Clark to Ralph Tratt, Whitewater, Wis.
Lura Spray of Roses 139969—Est. Ben Clark to Ralph Tratt, Whitewater, Wis.
Mabel Bay's Secret 109974—Paul D. Ives to Robert J. Dayton, East Hampton, N. Y.
Maeve of Mara Alva 75335 (Imp.)—S. S. Stabler to E. E. Kirven & E. A. Onsrud, Dovesville, S. Car.
Magda Roberts of Dellwood 65621—Kent Bromley to James A. White, Groton, Vt.
Magda's Olga of Westview 139837—Kent Bromley to James A. White, Groton, Vt.
Maple Crest Ida 90996—Karlton Farm Inc. to H. A. Kuhtz, Waukesha, Wis.
Maples Chene May Rose Lily 116819—W. T. White to J. H. Wood & Son, Madison, Ohio
Maple's Kathryn 123037—H. Wilson Wheeler to Calvin Galbreath, Street, Md.
Marcella of Forest Hill 131892—Morton J. Brown to L. A. Meeker, Devon, Pa.
Marcia Pauline 130209—Mr. and Mrs. Sheldon Young to Stanley M. Candless, Prospect, Pa.
Maretta of Forest Hill 116944—Morton J. Brown to L. A. Meeker, Devon, Pa.
Marguerite of Hebron Farm 139491—Charles S. French to Philip Mauro, Yelm, Wash.
Maria's Stockdale's Maid 139475—Sheldon S. Young to Dickey Bros., Slippery Rock, Pa.
Maricopa 126269—Elvin Clark to Charles O. Brown, Ohio City, Ohio.
Marie Ethma 73299—V. E. Pierson to Lowell Gable, Paoli, Pa.
Marie of The Evergreens 139960—Walter D. Bush to John Brinkerhoff, Dale, N. Y.
Marion of Riverside 40042—S. A. Merriman to Edwin Klement, Fort Atkinson, Wis.
Mary E. of Valley View 90340—C. H. Cress to Rowan Guernsey Farms, Inc., Salisbury, N. Car.
Mary E. of Valley View 90340—Rowan Guernsey Farms, Inc. to W. H. Leonard, Salisbury, N. Car.
Mary E. of Sunnyside Lodge 139722—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Maud Dillon of Pleasant View Farm 78253—Amos C. Spaulding to Carl Storm, Galien, Mich.
Maurine's Beauty of Summit 116553—Victor N. Leppla to Virgil H. Rhoades, Three Lakes, Wis.
Maxine of Cloverland 139871—Mr. & Mrs. Joseph J. Wyatt to W. W. Burdick, Williamstown, Mich.
Maybelle of Rush Boro 116040—V. E. Pierson to Lowell Gable, Paoli, Pa.
May Jean Bernice 139854—Benrud Bros. to W. A. Bringgold, West Concord, Minn.
May King's Fire Fly of Orchard Hill 107650—Park Weed Willis to Henry Brooks, Goldbar, Wash.
May King's Golden Glow of Orchard Hill 126995—Park Weed Willis to L. R. Palmer, Arlington, Wash.
May Morn of Old Orchard 118402—W. S. Newman to Samuel Hunkins, Mentor, Ohio
May of Glendale 132669—M. J. Shered to Fred J. Ratsch, Chicago, Ill.
May Rose Alice of O'Klare 120358—Thomas Harville to Anna E. Fitzgarrald, Stevensville, Mont.
May Rose Searchlight 2d's Bonnie Girl 117466—Thomas Harville to Fruit Brothers, Waukesha, Wis.
Meadowland Ultra Rosie 116589—Alice L. Sylvester to George C. Lord 2d., Wells, Maine
Melissa's Queen of the Rancho 120784—D. O. Brant to Edward R. Main, Santa Susana, Cal.
Merry Maid of Hillside Farm 139447—Ernest L. Cobb to T. H. Coleman, South Londonderry Vt.
Middledale Lady Jane 139477—Calkins & Riggs to Mrs. Morris Hill, Jasper, Oregon
Midway Rose of Gold 137699—Herman R. Burg to E. O. Weilep, Rice Lake, Wis.
Mildred of Eastlawn 90838—Donald J. Cobourn to Philip Eckart, Copley, Ohio
Mildred of West Glover 43893—George L. Reed to F. W. Philbrock, Greensboro, Vt.
Mildred's Fawn 82128—M. I. Patterson to The Kansas Cattle Company, Salina, Kansas
Mildred's Joy of Valley View 139497—George L. Reed to Clarence Stygles, Hyde Park, Vt.
Milk Maid's Christine 91799—H. S. Dulin to J. D. Thompson, Herndon, Va.
Miriam of Maple Row 72912—A. H. Bishop to Lawrence Slotman, Zeeland, Mich.
Miron's Susie 90253—Joseph A. Skinner to G. L. Howes, South Hadley, Mass.
Miron's Susie 90253—G. L. Howes to A. E. Orcutt, Cummington, Mass.
Miss Alice of Fond du Lac 85293—B. F. Sheridan to E. H. Fahrney, Oshkosh, Wis.
Miss Basee 60421—Thomas Harville to Anna E. Fitzgarrald, Stevensville, Mont.
Miss Darleen of Springdale 117963—Albert Schultz to Rasmussen & Neterval, Somers, Wis.
Miss Greta's Erna 121029—George O. Lucia to L. N. Olson, Oconto Falls, Wis.
Miss Katrina of Cuyuna 58635—C. L. & L. M. Arnold to C. L. Arnold, Eden Valley, Minn.
Miss Mary of Fond du Lac 100026—B. F. Sheridan to E. H. Fahrney, Oshkosh, Wis.
Miss Mischief 110703—R. E. Miller to William Pretty, Carrollton, Ohio
Miss Morandee 126501—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Missy's Pride 57238—Est. W. A. Bullock to Charles L. Reed, Vergennes, Vt.
Mist's Missy 32289—Est. W. A. Bullock to Charles L. Reed, Vergennes, Vt.
Morandee 73103—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Mountain Maid of Willella 112362—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Mountain Maid's Fairie Queen 137810—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Mountain View Bell 119017—G. D. Saunders to James A. Lybecker, Fairfield, Wash.
Murrell's Beatrice of Arvon 113805—Walter L. Benedict to J. J. Weir, Westerville, Ohio

Mythop's Sequel's Dorothy of Vashon 55796—Park Weed Willis to R. N. Chambers, Roy, Wash.
Nance of Maple Farm 121409—H. Wilson Wheeler to Willard Galbreath, Street, Md.
Nancy Great Granddaughter of Bold Stand 121383—Est. J. A. Baker to E. E. Baum, Potsdam, N. Y.
Nancy Maud Peg 139766—Albert C. Kickbusch to Joseph Dufek, Algoma, Wis.
Nellie Beth 139829—B. F. Thompson to G. A. Kiehl, Fairmount City, Pa.
Nellie of Butternut 137379—Albert Olson to Louis Knuth, Thiensville, Wis.
Nelly Mary 131283—J. R. Swoveland to Mrs. Myrtle Hindenlang, Decatur, Ind.
Nettie of Spring Brook 88601—J. R. Pattee to B. F. Sheridan, Fond du Lac, Wis.
New Gloucester Belle 139430—James P. Mower to Fred H. Chandler, New Gloucester, Maine
Nicolette of Wharton Farm 120105—Lowell Gable to Frank L. Wright, Glenarm, Md.
Nicolette of Wharton Farm 120105—Frank L. Wright to E. W. Ames, Annapolis, Md.
N'mrod's Bright Eyes 139917—H. W. Trowbridge to C. A. Davis, Pulaski, N. Y.
Nimrod's Missy of Northwood 137507—A. D. Schiff to J. P. Morgan, Glen Cove, N. Y.
Nina's Cosy of Cress Lawn 116648—H. S. Dulin to J. D. Thompson, Herndon, Va.
Noble Queen El Moore 77281—Frank L. Hall to James H. Ryan, Albion, N. Y.
Noma's Pride's Sequel 81236—Evan B. Adams & John Fair to H. C. Gates, South Akron, Ohio
Norma of Fertile Fields 121628—G. M. Passmore to A. C. Wood, Grampian, Pa.
Oaklawn Belle's Lassie 126131—Henry Barnstedt to W. F. Barnstedt, Kenyon, Minn.
Ohio Belle 45355—J. H. Cole to F. A. Miller, Columbus, Ohio
Olive Glen of the Oaks Farm 85550—Frank J. Chatleain to Theodore B. Berg, Frederic, Wis.
Orange Belle 64137—Est. W. A. Bullock to Charles L. Reed, Vergennes, Vt.
Orchard Germania 83252—Joseph A. Skinner to G. L. Howes, South Hadley, Mass.
Orchard Germania 83252—G. L. Howes to A. E. Orcutt, Cummington, Mass.
Overbrook Brown Eyes 134415—H. B. Getty to The Insular Experiment Station Dept. of Agriculture & Labor, Rio Piedras, Porto Rico
Overbrook Gold Girl 134414—H. B. Getty to The Insular Experiment Station Dept. of Agriculture & Labor, Rio Piedras, Porto Rico
Overlook's Beauty's Betty 97244—H. W. Trowbridge to C. A. Davis, Pulaski, N. Y.
Panama's Silver Foam of Village Farm 12408—Oscar J. Winter to Howard C. Potter, Grand Blanc, Mich.
Panama's Tulip's Beauty of Village Farm 112085—Oscar J. Winter to H. W. Wigman, Lansing, Mich.
Panama's Tulip's Daughter of Oak Grove 46832—Oscar J. Winter to Clement Chalker, Bancroft, Mich.
Pansy Blossom of Pinecreek 110447—Mrs. Sarah E. Engelhard to H. C. Pfeil, Bakerstown, Pa.
Pansy Blossom's Emma of Overlook 139648—Mrs. Sarah E. Engelhard to H. G. Pfeil, Bakerstown, Pa.
Pansy of Ballard Farm 73851—Ballard Bros. to The Compton Investment Co., Elkhart, Ind.
Pansy of Rockingham 121600—Est. Charles H. Tenney to Daniel G. Tenney, Salem, N. H.
Patrick's Lilian 108065—Leland Adams & Ralph Fair to H. C. Gates, South Akron, Ohio
Pearl of Maplewood 97013—Agnes E. Bacon to Martin L. Goodhue, Sidney, Maine
Pearl Rose of Forest Hill 131887—Morton J. Brown to L. A. Meeker, Devon, Pa.
Pearl's Belle of Broad Vista 67489—Morrill Bros. to Char es E. Lord, Wells, Maine
Pearl's Daisy 104273—B. F. Thompson to Mrs. Gladys Myers, Sligo, Pa.
Pearl's Jane of Broad Vista 96207—Morrill Bros. to George C. Lord 2d, Wells, Maine
Pearl's Princess Posey 139483—C. F. & R. Black to Ed. F. Hogan, Huttonvil'e, Ind.
Peek -a- Boo of Orchard Hill 138071—Park Weed Willis to Peter Norgaard, Stanwood, Wash.
Peggy of Thornliebank 57298—John McCormack to R. H. Thomas, New Milford, Conn.
Perfect Lady of Fox Chase 134988—Wilkinson Bros. & Co. to Horace B. Williamson, Farmingdale, N. J.
Phoebe Rose 88218—Sarah G. Andrews to Miss Sophie E. White, Putney, Vt.
Phyllis Bo Peep 131478—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Phyllis Rose Bud 133804—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Picotte's Princess of O'Klare 96020—Thomas Harville to Anna E. Fitzgarrald, Stevensville, Mont.
Pixie Topsy of Orchard Hill 126993—Park Weed Willis to L. R. Palmer, Arlington, Wash.
Point Rockway Mermaid 139859—Charles E. Ward to Mrs. Aoma E. Ward, Lisbon, N. Y.
Point Rockway Queen 76263—Charles E. Ward to Mrs. Aoma E. Ward, Lisbon, N. Y.
Polly's Clio of Guernsey Hill 57317—Rowan Guernsey Farms, Inc. to E. E. Kirven and E. A. Onsrud, Dovesville, S. Car.
Popular Daisy 77333 (Imp.)—J. S. Yoder to W. T. White, Chagrin Falls, Ohio
Pretoria El Moore 46300—Frank L. Hall to James H. Ryan, Albion, N. Y.
Pride Lady's Gem 110925—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Pride Lady's Jewel 137809—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Pride of Mapledale 29776—Est. Robert Chambers to Herman Haberkamp, Saint Marys, Ohio
Pride of the North 32199—Tegen Bros. to H. W. Tegen, Kennan, Wis.
Pride's Glory 113212—Tegen Bros. to H. W. Tegen, Kennan, Wis.
Pride's Reward of Willella 130132—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Primrose of Forest Hil farm 36514—Morton J. Brown to L. A. Meeker, Devon, Pa.
Primrose Princess 35881—S. A. Merriman to Edwin Clement, Fort Atkinson, Wis.
Primrose's Midget of Pleasant Valley 136901—B. F. Thompson to N. L. Fisher, Knox, Pa.
Primrose's Oaklawn 53710—Rowan Guernsey Farms, Inc. to W. S. Jahmore, Greensboro, N. Car.
Princess Ena of Les Blancs Bois 111069 (Imp.)—Herbert L. Tinkham to C. W. Barron, Cohasset. Mass.
Princess Mapleton 53457—Frank McFee to Almeson Gilbert, Munnsville, N. Y.
Prince of Augra's Spot 72858—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Princess of Fairdale 139869—G. M. Olmstead to H. M. Leinbach, Douglassville, Pa.
Princess of the Guernseys 89650—Sheldon S. Young to Mr. & Mrs. Heber Fleeger, Euclid, Pa.
Princess Pet 3d 121466—E. H. Kiesling, to John A. Ewing, Sycamore, Ga.
Prize's Priscilla 95472—A. O. Knowlton to S. E. Tompkins, Byron, Minn.
Queen Annie 83009—B. F. Thompson to George Pugh, Sligo, Pa.
Queen Ann of Cora Charmonte 81365—M. F. Nixon to Curtis Nixon, Guntersville, Ala.
Queen Bess of Shady Lawn Guernsey Farm 75635—Elmer Jacobs to S. W. Harris, Akron, Ohio
Queen Mary of Long Hill 66302—Charles D. W. Thrasher to James B. Chadbourne, Windsor, Vt.
Queen of Forsyth 2d 94751—C. L. Neel to Rowan Guernsey Farms, Inc., Salisbury, N Car.
Queen of Forsyth 2d 94751—Rowan Guernsey Farms, Inc. to H. H. Hopkins, Salisbury, N. Car.
Queen of Pine Run Valley Farm 88520—B. F. Thompson to H. O. Fisher, Knox, Pa.
Queen Sox of Sugar Run 109908—Mrs. Phoebe A. Murdock to E. C. Horn, Washington, Pa.
Queen's Dimple of Arvon 112215—Walter L. Benedict to J. J. Weir, Westerville Ohio.
Quintessence Jay of Willella 130131—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Quintessence of Koshkonong Place 36096—Heddles Bros. to E. H. Kiesling Jefferson, Wis.
Ranney's Lady 128676—W. W. Burdick to Stanley Latson, Howell, Mich.
Raymond's Busy Bee of Appleton 43240—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Red Bird of Watervliet 70936—G. A. Wigent to Henry Neff, Comins, Mich.
Red Wing of Orchard Hill 133819—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Ridgedale's Mary 95517—W. G. Udell to George E. Spies & Son, Dover, Ohio
Rilma's Gip of Braeside 125888—Albert Schultz to Rasmussen & Neterval, Somers, Wis.
Rita of Dundee 99204—L. E. Barns to L. A. Meeker, Devon, Pa.
Roberta Jean 139832—B. F. Thompson to Wayne V. Weeter, Sligo, Pa.
Roehampton's Beauty of Chestnut Meadows 109727—J. M. Price to Paul J. Neff, Ridgely, Md.
Roehampton's Grace Darling Express 118225—Mountain Bros. to W. A. Boynton, Strawberry Point, Iowa
Rosa of Lone Pine 138769—M. A. Condon to Oscar M. Whittemore, Lenox, Mass.
Roselade of Edgewood 5th's May 134277—H. W. Johnson to W. C. Sarratt, Earl, N. Car.
Rosella's Opal 118684—H. J. Dunwoody & Son to James C. Dunwoody, Slippery Rock, Pa.
Rosella's Queen 130526—H. J. Dunwoody & Son to James C. Dunwoody, Slippery Rock, Pa.
Rose of Sequel 82185—H. S. Dulin to J. D. Thompson, Herndon, Va.
Rose of Stannox 90485—Clement S. Houghton to The Nathan D. Dodge Shoe Company, Newburyport, Mass.
Rose's Rosevella 94497—Charles Tomfohrde to Charles Tews, Marshfield, Wis.
Rose's Rosetta 109829—Charles Tomfohrde to Charles Tews, Marshfield, Wis.
Rosette of Bonnie Dell 118823—Robert A. Holmes to Richard B. Holmes, Grand Rapids, Mich.
Rowena of Elmdale 139633—O. B. Smith to The Kansas Cattle Company, Salina, Kansas
Roxy of Riverside 67843—Harlow Graves to E. M. Brown, Sheldon, Vt.
Roxy of Riverside 67843—E. M. Brown to S. B. Bocash, Sheldon, Vt.
Roxy of Riverside 67843—S. B. Bocash to B. H. Myott, Enosburg Falls, Vt.
Roxy of Riverside 67843—B. H. Myott to Hubbard Bros., Saint Albans, Vt.
Royal Bo Peep of Maudesleigh 54847—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Royal Daisy of Oak Hill 139763—J. Amory Haskell to Warren V. Okersan, Creamridge, N. J.
Royal Lady of Elmwood 124935—W. W. Clark to W. M. Harry, Colby, Wis.
Royal's Minnie of Blowmedown 131788—W. E. Beaman to M. T. Phillips, Pomeroy, Pa.
Ruby of Fairdale 90259—G. M. Olmstead to H. M. Leinbach, Douglassville, Pa.
Ruby Rose of Saginaw 113122—George J. Hicks to W. W. Burdick, Williamstown, Mich.
Ruby's Emma 139634—W. N. Davis to George Cleppard, Alexis, N. Car.
Ruth Topsy of Orchard Hill 126994—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Sadie of Mapledale 139912—Est. Robert Chambers to Herman Haberkamp, Saint Marys, Ohio
Sadie Saxton 63250—B. F. Thompson to G. Addison Platt, New Bethlehem, Pa.
Sally of Fox Chase 134989—Williamson Bros. & Co. to Harold Williamson, Farmingdale, N. J.
Sammamisox R ie 46991—Park Weed Willis to W. O. Peterson, Renton, Wash.
Sarah Jane of Mapleton Spring 52500—Frank L. Hall to Samuel Walters, Lancaster, N. Y.
Sayles Caroline's Lassie 127514—B. L. Sayles to J. A. & A. E. Chadwick, North Ogden, Utah
Sayles Lady Louise 127710—B. L. Sayles to J. A. & A. E. Chadwick, North Ogden, Utah
Sayles Lily May 127711—B. L. Sayles to J. A. & A. E. Chadwick, North Ogden, Utah.
Sayles Yeksa Queen 133986—B. L. Sayles to J. A. & A. E. Chadwick, North Ogden, Utah
Secret Maid 131213—F. B. Rohrer to E. S. Kauffman, Lancaster, Pa.
Sequel's Pearl of Meadowview Farm 139563—George Eddy to E. A. Eddy, Malone, N. Y.
Sequel's Rosella 74473—H. J. Dunwoody & Son to James C. Dunwoody, Slippery Rock, Pa.
Shiawassee Maid 82122—H. S. Dulin to J. D. Thompson, Herndon, Va.
Skeeter 65121—W. A. Barnes to C. Conkle, Layland, Ohio.
Sparkle's Sunshine 66130—Agnes E. Bacon to Swift & Philbrook, Sidney, Maine
Spotswood Riverside Mandy 99857—Walter C. White to Hach Bros., Willoughby, Ohio
Spotted Lottie 100277—John Schultz to Roy J. Coombe, Troy Cnter, Wis.
Stella of Creekdale 94206—Sylvia M. Skidmore to W. W. Burdick, Williamstown, Mich.
Sturdy's Bo Peep of Locust Hill 86730—H. M. Moulton to O. M. Whittemore, Lenox, Mass.
Strong Anchor of Verndale's Rosy 126130—Henry Barnstedt to W. F. Barnstedt, Kenyon, Minn.
Sunny Slope Babe 125185—George Dickey to W. J. Smith, Wick, Pa.
Sun Rise of Wilton 134883—John L. Hill to Raymond S. Losee, Surprise, N. Y.
Sunshine of Greenwich 87376—C. A. Bloodgood & E. E. Boyce to Charles A. Bloodgood, Glenmont, N. Y.
Surprise of Fairdale 64446—G. M. Olmstead to H. M. Leinbach, Douglassville, Pa.
Susan of Attwood 33725—Est. John Hobart Warren to Hans Ehmler, Hoosick Falls, N. Y.
Susan's Tiger Lily 139720—M. I. Patterson to The Kansas Cattle Co., Salina, Kansas
Susan Y. of Meadowview 137515—F. Wallis Armstrong to Harold Pew, Mount Holly, N. J.
Tilly of Richland 122389—S. T. Bower to Samuel Rankin, Elizabeth, Pa.
Titania May King's Princess 2d 139421—O. G. Grady to Michener & Grady, Orrville, Ohio.
Topsy of Eastlawn 100367—A. G. Cobourn to Philip Eckart, Copley, Ohio
Topsy's Valley Maid of Orchard Hill 133817—Park Weed Willis to Walter B. Nettleton, Seattle, Wash.
Trixey of Cloverland 139872—Mr. & Mrs. Joseph J. Wyatt to W. W. Burdick, Williamstown, Mich.
Trolleyside Lady Lil 130007—William S. Huckle to Harold F. French, Milan, Pa.
Twila Cavalier 130488—B. F. Thompson to Wayne V. Weeter, Sligo, Pa.
Twila Ferguson 130813—B. F. Thompson to W. V. Graff, Knox, Pa.
Tyona Belle 118416—Ernest F. Bailey to C. H. Mengle, Sunbury, Pa.
Tyona Bess 133220—Ernest F. Bailey to H. Marks, Winfield, Pa.
Valentine of O'Klare 109112—Thomas Harville to Anna E. Fitzgarrald, Stevensville, Mont.
Veda's Pride of Pleasant View 134392—E. W. Groeler to J. T. Axtell, Newton, Kansas.
Vernia Selma 70453—B. F. Thompson to A. L. Shafer, Brookville, Pa.
Victoria of the Valley Fountain Farm 83284—Albert Schultz to Rasmussen & Neterval, Somers, Wis.
Victor's Ultra Pansy 90515—Clark & Jackson to W. F. Cook, Arpin, Wis.
Villageside Peggy 139637—Guy Rhodes to M. J. Grimes, Catawissa, Pa.
Violet of Cedarcrest 74397—C. L. & L. M. Arnold to C. L. Arnold, Eden Valley, Minn.
Virginia Dare of Millgrove 74575—S. L. Woodward to F. M. Reed, Wilson, Pa.
Wanda Topsy of Orchard Hill 122571—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Why Not's Gem of Clover Leaf Stock Farm 113275—H. M. Moulton to O. M. Whittemore, Lenox, Mass.

Wildwood Rose of Orchard Hill 89529—Park Weed Willis to R. W. Krobitzsch, San Francisco, Cal.
Wildewood's Ultra Rose 106138—Norman T. Boggs to T. S. Lennox, Glenford, N. Y.
Wil-Holm Carroll 139448—Albert A. Carroll to Roberts A. Holmes, Grand Rapids, Mich.
Willella Busy Bee Hum 88823—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Willella Pride 90379—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Willella Xmas Jewel 103762—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Willella's Bonnie Lassie 137807—Heddles Bros. to E. H. Kiesling, Jefferson, Wis.
Willow's Prospect 139761—H. H. Snavely to R. B. Wildman, Leesburg, Va.
Winnie Winkle of Orchard Hill 138074—Park Weed Willis to H. W. A. Tramm, Chehalis, Wash.
Wiscinda's Yeksa 73085—George S. Johnson to Lewis A. Coleman, Indianapolis, Ind.
Zelda of Fairdale 59987—G. M. Olmstead to H. M. Leinbach, Douglassville, Pa.
Zetelle's Beauty 109352—Est. Roy L. Kayhart to Edward E. Kruger, Wisconsin Rapids, Wis.

OWNERS' STATEMENTS OF FEEDS

For Cows Exceeding Requirements by 100 per cent or more

OWNER'S STATEMENT OF FEED FOR RAIDER'S POLLY OF WADDINGTON 76061, RE-ENTRY A. R. 9384

Oct.—9 lbs. daily of the following mixture: 50 lbs. oil meal, 150 lbs. bran, 300 lbs. ground oats; 25 lbs. silage, 2 lbs. beet pulp, alfalfa.
Nov.—13.2 lbs. daily of 2 lbs. each oil meal and hominy, 2.4 lbs. gluten feed, 3.2 lbs. ground oats, 1.6 lbs. bran; 2 lbs. beet pulp, 35 lbs. silage, 10 lbs. alfalfa.
Dec.—12.8 lbs. daily of 1.6 lbs. oil meal, 2.4 lbs. gluten feed, 2 lbs. each corn meal and hominy, 3.2 lbs. ground oats, 1.6 lbs. bran; 2 lbs. beet pulp, 40 lbs. silage, alfalfa.
Jan.—11.7 lbs. daily of 1 lb. cottonseed meal, 1.7 lbs. oil meal, 2.4 lbs. gluten feed, 1.8 lbs. hominy, 3.2 lbs. ground oats, 1.6 lbs. bran; 3 lbs. beet pulp, 35 lbs. silage, alfalfa.
Feb.—11.7 lbs. daily of same mixture as January; 3 lbs. beet pulp, 35 lbs. silage, alfalfa.
Mar.—11.7 lbs. daily same mixture as January; 3 lbs. beet pulp, 30 lbs. silage, alfalfa.
Apr.—10.5 lbs. daily of the following mixture 200 lbs. each cottonseed meal, hominy, ground oats, Milk Made Rolled Wheat and Schumacher, 100 lbs. each oil meal and gluten feed, 300 lbs. bran; 3 lbs. beet pulp, 35 lbs. silage, alfalfa.
May—10.5 lbs. daily of the following mixture: 300 lbs. hominy, 700 lbs. Unicorn Dairy Ration; 4 lbs. beet pulp, 25 lbs. silage, alfalfa, pasture.
June—10.5 lbs. daily of the following mixture: 300 lbs. corn meal, 700 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 25 lbs. silage, pasture, alfalfa.
July—10.5 lbs. daily of the following mixture: 300 lbs. corn meal, 800 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 25 lbs. silage, alfalfa, pasture.
Aug.—7.5 lbs. daily same mixture as July; 1.5 lbs. each oil meal and oats, 3 lbs. beet pulp, 20 lbs. silage, alfalfa, pasture.
Sept.—9 lbs. daily Unicorn Dairy Ration; 3 lbs. beet pulp, 2 lbs. silage, alfalfa, pasture.
Oct.—9 lbs. daily of the following mixture: 100 lbs. oil meal, 200 lbs. ground oats, 500 lbs. Union Grains; 25 lbs. silage, alfalfa.

OWNER'S STATEMENT OF FEED FOR ELSIE OF HARBOR HILL 118030, A. R. 12381

July—153 lbs. grain: 14 lbs. each cottonseed meal oil meal, gluten meal, Distiller's Grains and peanut meal, 23 lbs. each corn meal and bran, 37 lbs. ground oats; 48 lbs. beet pulp, alfalfa.
Aug.—341 lbs. grain: 28 lbs. each cottonseed meal, oil meal, gluten meal, Distillers' Grains and peanut meal, 58 lbs. each corn meal and bran, 85 lbs. ground oats; 124 lbs. beet pulp, alfalfa.
Sept.—277 lbs. grain: 28 lbs. each cottonseed meal, oil meal, gluten meal, Distillers' Grains and peanut meal, 55 lbs. corn meal, 82 lbs. ground oats; 120 lbs. beet pulp, alfalfa.
Oct.—372 lbs. grain: 31 lbs. each cottonseed meal, oil meal, gluten meal and peanut meal, 60 bs. corn meal, 91 lbs. ground oats, 37 lbs. Distillers' Grains, 60 lbs. bran; 155 lbs. beet pulp, alfalfa.
Nov.—360 lbs. grain: 30 lbs. each cottonseed meal, oil meal, gluten meal, Distillers' Grains and peanut meal, 60 lbs. each corn meal and bran, 90 lbs. ground oats; 150 lbs. beet pulp, alfalfa.
Dec.—372 lbs. grain: 34 lbs. each cottonseed meal, oil meal, gluten meal and peanut meal, 67 lbs. each corn meal and bran, 102 lbs. ground oats; 155 lbs. beet pulp, alfalfa.
Jan.—Same ration as given in December.
Feb.—358 lbs. grain: 28 lbs. each cottonseed meal, oil meal, gluten meal, hominy and Brewers' Grains, 56 lbs. each corn meal and bran, 84 lbs. ground oats, 28 lbs. peanut meal; 112 lbs. beet pulp, alfalfa.
Mar.—343 lbs. grain: 27 lbs. each cottonseed meal, oil meal, gluten meal, Brewers' Grains and hominy, 78 lbs. each corn meal and ground oats, 52 lbs. bran; 124 lbs. beet pulp, alfalfa.
Apr.—360 lbs. grain: 30 lbs. each oil meal, gluten meal, gluten feed, hominy and peanut meal, 60 lbs. each corn meal and bran, 90 lbs. ground oats; 120 lbs. beet pulp, alfalfa.
May—372 lbs. grain: 31 lbs. each cottonseed meal, oil meal gluten meal, hominy and peanut meal, 62 lbs. each corn meal and bran, 93 lbs. ground oats; 155 lbs. beet pulp, alfalfa.
June—330 lbs. grain: 30 lbs. each cottonseed meal, oil meal, gluten meal, hominy and peanut meal, 60 lbs. each corn meal and bran, 90 lbs. ground oats; 120 lbs. beet pulp, alfalfa.
July—228 lbs. grain: 19 lbs. each cottonseed meal, oil meal, gluten meal, hominy and peanut meal, 38 lbs. each corn meal and bran, 57 lbs. ground oats; 76 lbs. beet pulp, alfalfa.

OWNER'S STATEMENT OF FEED FOR BLANCHFLOWER OF FERNBROOK 92942, A. R. 12380

July—10 lbs. daily of 1.5 lbs. each oil meal and corn meal, 3.5 lbs. each ground oats and bran; 31 bs. beet pulp, green corn, 1 lb. alfalfa, 1 lb. oat hay.
Aug.—14 lbs. daily of the following mixture: 31 lbs. each oil meal and corn meal, 93 lbs. each gorund oats and bran, 186 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, alfalfa, 1 lb. oat hay, green corn, pasture.
Sept.—12 lbs. daily of the following mixture: 30 lbs. each cottonseed meal, oil meal and corn meal, 60 lbs. each ground oats and bran, 150 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, green corn, alfalfa, oat hay.
Oct.—14 lbs. daily of the following mixture:31 lbs. each cottonseed meal, oil meal and hominy, 62 lbs. each ground oats and bran, 217 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, alfalfa, oat hay, silage.
Nov.—12 lbs. daily of the following mixture: 30 lbs. each cottonseed meal, oil meal and corn meal, 60 lbs. each ground oats and bran, 150 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, alfalfa, oat hay, silage.
Dec.—12 lbs. daily same mixture as October; 3 lbs. beet pulp, silage, alfalfa.
Jan.—10 lbs. daily of the following mixture: 31 lbs. each oil meal, corn meal, ground oats and bran, 186 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, silage, alfalfa.
Feb.—10 lbs. daily of the following mixture:20 lbs. each cottonseed meal, oil meal, and corn meal, 56 lbs. each ground oats and bran, 84 lbs. Unicorn Dairy Ration: 3 lbs. beet pulp, silage, alfalfa, mixed hay.
Mar.—10 lbs. daily of the following mixture: 31 lbs. each oil meal, and corn meal, 62 lbs. each ground oats and bran, 186 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, silage, alfalfa.
Apr.—10 lbs. daily of the following mixture: 30 lbs. each cottonseed meal, oil meal and corn meal, 60 lbs. each ground oats and bran, 150 lbs. Unicorn Dairy Feed; 3 lbs. beet pulp, silage, alfalfa.
May—No record given.
June—4 lbs. daily to 27th of the following mixture: 50 lbs. each oil meal and corn meal, 150 lbs. each ground oats and bran, then 3 lbs. of .5 lb. oil meal, 1.5 lbs. each ground oats and bran; green feed, 35 lbs. alfalfa, pasture.
July—3.5 lbs. daily of .5 lb. each oil meal and corn meal, 1 lb. ground oats, 1.5 lbs. bran; 18 lbs. green alfalfa for 16 days, pasture.

OWNER'S STATEMENT OF FEED FOR CHERUB'S COQUETTE OF SHOREWOOD 83708, A. R. 12364

June—8 lbs. daily of the following mixture: 75 lbs. cottonseed meal, 100 lbs. each oil meal, hominy, ground oats and bran, 50 lbs. gluten feed, 25 lbs. Distillers' Grains, 62.5 lbs. Brewers' Grains; 15 lbs. each beet pulp, and silage, 10 lbs. alfalfa.
July—13 lbs. daily same mixture as June; 5 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Aug.—14 lbs. daily of the following mixture: 50 lbs. each cottonseed meal, gluten feed and Brewers' Grains, 100 lbs. each oil meal, hominy, ground oats and bran, 25 lbs. Distillers' Grains; 5 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Sept.—14 lbs. daily of the following mixture: 75 lbs. cottonseed meal, 100 lbs. each oil meal, hominy, ground oats and bran, 50 lbs. gluten meal; 6 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Oct.—15 lbs. daily of the following mixture: 75 lbs. cottonseed meal, 100 lbs. each oil meal, hominy, ground oats and bran, 25 lbs. Distillers' Grains, 62.5 lbs. Brewers' Grains, 10 lbs. soy bean meal, 5 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Nov.—14 lbs. daily same mixture as October; same roughage as October.
Dec.—14 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oilmeal, hominy, ground oats and bran, 50 lbs. each gluten feed and Distillers' Grains, 10 lbs. soy bean meal; 16 lbs. beet pulp, 20 lbs. silage, 10 lbs. alfalfa.
Jan.—15 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, hominy, ground oats and bran, 50 lbs. gluten feed, 62.5 lbs. Distillers' Grains, 10 lbs. soy bean meal; 4 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Feb.—14 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, hominy, ground oats and bran, 60 lbs. gluten feed, 62.5 lbs. Brewers' Grains, 10 lbs. each soy bean meal and flaxseed; 5 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Mar.—13 lbs. daily of the following mixture: 50 lbs. each cottonseed meal, gluten feed and Distillers' Grains, 100 lbs. each hominy and ground oats, 200 lbs. bran; 12 lbs. beet pulp, 25 lbs. silage, 10 lbs. alfalfa.
Apr.—14 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal, hominy, ground oats and bran, 50 lbs. each gluten feed, Distillers' Grains and Brewers' Grains, 15 lbs. soy bean meal; 15 lbs. beet pulp, 20 lbs. silage, 2 lbs. molasses.
May—Same ration as given in April.
June—Same ration as given in April.

OWNER'S STATEMENT OF FEED FOR ROXIE PATTERSON OF VILLAGESIDE 70866, RE-ENTRY A. R. 10088

Oct.—8.5 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, gluten feed, bran and Union Grains, 200 lbs. oil meal, 150 lbs. hominy, 300 lbs. ground oats; 3 lbs. beet pulp, 12 lbs. silage, 15 bs. roots, 6 lbs. mixed hay.
Nov.—12 lbs. daily same mixture as October; 4 lbs. beet pulp, 20 lbs. silage, 25 lbs. roots, 6 lbs. mixed hay.
Dec.—4 lbs. daily of the following mixture: 50 lbs. cottonseed meal, 200 lbs. each oil meal, gluten feed and Union Grains, 150 lbs. hominy, 300 lbs. ground oats, 100 lbs. each bran and Distillers' grains; 2.5 lbs. beet pulp, 20 lbs. silage, 25 beets, 8 lbs. alfalfa.
Jan.—14 lbs. daily of the following mixture: 150 lbs. cottonseed meal, 300 lbs. each oil meal, ground oats and Union Grains, 100 lbs. gluten feed, 200 lbs. each hominy and bran; 3.5 lbs. beet pulp, 20 lbs. silage, 25 lbs. beets, 10 lbs. alfalfa.
Feb.—15 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten feed, ground oats and bran, 350 lbs. oil meal, 400 lbs. each hominy and Union Grains; 3.5 lbs. beet pulp, 20 lbs. silage, 7 lbs. alfalfa.
Mar.—16 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, ground oats and bran, 400 lbs. each oil meal and hominy, 100 lbs. gluten feed, 500 lbs. Union Grains.
Apr.—16 lbs. daily of the following mixture: 300 lbs. each cottonseed meal, hominy and bran, 400 lbs. oil meal, 200 lbs. each gluten feed and ground oats, 500 lbs. Union Grains; 3.5 lbs. beet pulp, 15 lbs. silage, 30 lbs. beets, 7 lbs. alfalfa.
May—16 lbs. daily of the following mixture: 300 lbs. cottonseed meal, 400 lbs. each oil meal and hominy, 200 lbs. each gluten feed, ground oats and bran; 4 lbs. beet pulp, 20 lbs. silage, 6 lbs. alfalfa.
June—16 lbs. daily of the following mixture: 300 lbs. cottonseed meal, 400 bs. each oil meal, hominy and Big Q, 200 lbs. each gluten feed, ground oats, bran and Sugared Schumacher; 4 lbs. beet pulp, 8 lbs. alfalfa.
July—16 lbs. daily of the following mixture: 200 lbs. each cottonseed meal and Big Q, 100 lbs. each gluten feed, hominy, ground oats, bran and Schumacher; 4 lbs. beet pulp, 8 lbs. mixed hay.
Aug.—18 lbs. daily of the following mixture: 300 lbs. each cottonseed meal and hominy, 400 lbs. each oil meal and Big Q, 100 lbs. gluten feed and bran, 200 lbs. ground oats; 5 lbs. beet pulp, 20 lbs. beets, 8 lbs. mixed hay.
Sept.—18 lbs. daily of the following mixture: 300 lbs. each cottonseed meal and hominy, 400 lbs. oil meal, 100 lbs. each gluten feed and bran, 200 lbs. ground oats; 4 lbs. beet pulp, 20 lbs. silage and beets, 7 lbs. mixed hay.
Oct.—18 lbs. daily of the following mixture: 300 lbs. each cottonseed meal and ground oats, 400 lbs. each oil meal and hominy, 100 lbs. gluten feed, 400 lbs. hominy; 4 lbs. beet pulp, 20 lbs. silage and beets, 10 lbs. corn.

OWNER'S STATEMENT OF FEED FOR EFFIE OF OAK RIDGE 45107, RE-ENTRY A. R. 8969

Oct.—Bran mash gradually changed to 16 lbs. of 8 lbs. Larrowe, 5 lbs. rolled oats and 3 lbs. corn meal; mixed hay, silage.
Nov.—18 lbs. daily of 8 lbs. Larrowe, 5 lbs. rolled oats, 5 lbs. corn meal; 10 lbs. mixed hay, 20 lbs. silage.
Dec.—20 lbs. daily of 10 lbs. Larrowe, 5 lbs. each corn meal and rolled oats; 10 lbs. clover hay, 20 lbs. silage.
Jan.—18 lbs. daily of 10 lbs. Larrowe, 4 lbs. each corn meal and rolled oats; 20 lbs. silage, 10 lbs. hay.
Feb.—18 lbs. daily same as January.
Mar.—16 lbs. daily of 10 lbs. Larrowe, 4 lbs. rolled oats, 2 lbs. corn meal; 12 lbs. hay, 20 lbs. silage.
Apr.—16 lbs. daily of 8 lbs. Larrowe, 4 lbs. each rolled oats and corn meal; 20 lbs. silage, 10 lbs. hay, pasture.
May—18 lbs. daily of 10 lbs. Larrowe, 4 lbs. each corn meal and rolled oats; pasture.
June—16 lbs. daily of 10 lbs. Larrowe, 6 lbs. rolled oats, pasture.
July—10 lbs. daily 5 lbs. Larrowe, 2.5 lbs. each rolled oats and bran, pasture.
Aug.—14 lbs. daily of 10 lbs. Larrowe, 4 lbs. rolled oats, pasture.
Sept.—15 lbs. daily of 12 lbs. Larrowe, 3 lbs. rolled oats; 5 lbs. hay, pasture.
Oct.—12 lbs. daily Larrowe, 3 lbs. rolled oats; 5 lbs. hay, pasture.

OWNER'S STATEMENT OF FEED FOR STEINHURST BELLE 64779, RE-ENTRY A. R. 9276

May—10 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, oil meal and gluten feed, 200 lbs. each hominy, ground oats and bran; 20 lbs. silage, 8 lbs. mixed hay, pasture.
June—14 lbs. daily of the following mixture: 300 lbs. each cottonseed meal and bran, 350 lbs. hominy, 400 lbs. oil meal, 150 lbs. gluten feed, 500 lbs. ground oats; 10 lbs. mixed hay, pasture.
July—13.5 lbs. daily of the following mixture: 300 lbs. each cottonseed meal and bran, 400 lbs. oil meal, 150 lbs. gluten feed, 350 lbs. hominy, 500 lbs. ground oats, 100 lbs. alfalfa meal; 9 lbs. beet pulp, green corn, 10 lbs. alfalfa, pasture.
Aug.—15.5 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten feed and bran, 100 lbs. each hominy and corn meal, 250 lbs. ground oats; 10 lbs. beet pulp, green corn, 8 lbs. mixed hay, pasture.
Sept.—14 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil meal, gluten feed, hominy and bran, 250 lbs. ground oats; 25 lbs. roots, corn fodder, 8 lbs. alfalfa, pasture.
Oct.—13 lbs. daily of the following mixture: 100 lbs. each cottonseed meal, gluten feed and Ajax, 150 lbs. each oil meal and hominy, 275 lbs. ground oats, 200 bran and Arcady; 8 lbs. beet pulp, 20 lbs. silage, 25 lbs. roots, 9 lbs. mixed hay. pasture.
Nov.—14 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, oil mea', hominy and Arcady, 100 lbs. each gluten feed and Ajax, 275 lbs. ground oats, 500 lbs. bran; 10 lbs. beet pulp, 20 lbs. silage, 25 lbs. roots, 10 lbs. mixed hay.
Dec.—14 lbs. daily same as November; same roughage.
Jan.—14 lbs. daily of the following mixture: 200 lbs. cottonseed meal, 175 lbs. oil mea', 100 lbs. each gluten feed and Ajax, 150 lbs. hominy, 300 lbs. ground oats and bran, 25 lbs. flaxseed meal; 10 lbs. beet pulp, 20 lbs. silage, 40 lbs. roots, 10 lbs. alfalfa.
Feb.—13 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, hominy, and bran, 100 lbs. each oil meal, (corn and cob) meal, gluten feed and Arcady, 300 lbs. ground oats, 25 lbs. flaxseed meal; 6 lbs. beet pulp, 20 lbs. silage, 30 lbs. roots, 10 lbs. alfalfa.
Mar.—14 lbs. daily same mixture as February; same roughage.
Apr.—14 lbs. daily same mixture as February; same roughage.
May—14 lbs. daily same mixture as February; same roughage.

OWNER'S STATEMENT OF FEED FOR IMP. LADY OF ROCQUE BALAN 94102, A. R. 12354

Sept.—245 lbs. grain: 17.5 lbs. cottonseed meal, 35 lbs. each oil meal and hominy, 52.5 lbs. each gluten meal, ground oats and bran; 160 lbs. beet pulp, 500 lbs. silage, 200 lbs. alfalfa.
Oct.—13.5 lbs. daily of the following mixture: 30 lbs. bran, 320 lbs. ground oats, 200 lbs. each gluten feed and cottonseed meal, 100 lbs. each hominy and oil meal; 9 lbs. beet pulp, 1.5 lbs. molasses, mixed clover hay, silage, pasture.
Nov.—15 lbs. daily same mixture as October; 8 lbs. beet pulp.
Dec.—12 lbs. daily same mixture as October; 8 lbs. beet pulp, 6 lbs. mangels, 1 lb. Berry's Oil Cakes, 1.5 lbs. molasses, alfalfa, mixed clover hay, silage.
Jan.—15 lbs. daily same mixture as October; 9 lbs. beet pulp, 8 lbs. mangles, silage, hay, alfalfa.
Feb.—15 lbs. daily same mixture as October; 8 lbs. beet pulp, 1.5 lbs. molasses, silage, hay, alfalfa.
Mar.—15 lbs. daily same mixture as October; same roughage as February.
Apr.—15 lbs. daily same mixture as October; same roughage as February.
May—15 lbs. daily same mixture as October; same roughage as February.
June—12 lbs. daily of the following mixture: 300 lbs. each bran and ground oats, 200 lbs. each cottonseed meal and gluten mea , 100 lbs. each oil meal and hominy; 12 lbs. beet pulp, 10 lbs. clover hay, millet green corn scattered in pasture.
July—Same ration as June.
Aug.—Same ration as June.
Sept.—Same ration as June.

OWNER'S STATEMENT OF FEED FOR DAISY SEQUELLA 88370, A. R. 12398

Oct.—323 lbs. grain: 56 lbs. corn meal, 84 lbs. ground oats, 120 lbs. American Dairy Feed, 26 lbs. Gold Star Dairy Feed, 37 lbs. Malto Dairy Feed; 124 lbs. alfalfa, pasture.
Nov.—320 lbs. grain: 32 lbs. corn meal, 6 lbs. oil meal, 48 lbs. ground oats, 34 lbs. bran, 82 lbs. Gold Star Dairy Feed, 55 lbs. Malts Dairy Feed, 63 lbs. American Dairy Feed; 900 lbs. silage, 210 lbs. alfalfa, 30 lbs. mixed hay, corn stover, pasture.
Dec.—263 lbs. grain: 22 lbs. oil meal, 20 lbs. corn meal, 30 lbs. ground oats, 35 lbs. bran, 17 lbs. middlings, 37 lbs. Larro, 102 lbs. Gold Star Dairy Feed, 102 lbs. American Dairy Feed; 1085 lbs. silage, 62 lbs. mixed hay, 217 lbs. alfalfa, corn fodder.
Jan.—412 lbs. grain: 40 lbs. ground oats, 17 lbs. bran, 190 lbs. Larro Feed, 120 lbs. Gold Star Dairy Feed, 45 lbs. American Dairy Feed; 1085 lbs. silage, 83 lbs. mixed hay, 217 lbs. alfalfa, corn fodder.
Feb.—381 lbs. grain: 336 lbs. Larro Feed, 30 lbs. Gold Star Dairy Feed, 15 lbs. American Dairy Feed; 924 lbs. silage, 196 lbs. alfalfa, 84 lbs. mixed hay, corn fodder.
Mar.—316 lbs. grain: 9 lbs. alfalfa, 84 lbs. mixed hay, corn fodder, 9 lbs. corn meal, 13 lbs. ground oats, 8 lbs. bran, 46 lbs. American Dairy Feed, 109 lbs. Gold Star Dairy Feed, 131 lbs. Larro Feed.
Apr.—331 lbs. grain: 173 lbs. Larro Feed, 158 lbs. Gold Star Dairy Feed; 1050 lbs. silage, 210 lbs. alfalfa, 60 lbs. mixed hay, corn fodder.
May—331 lbs. grain: 43 lbs. corn meal, 63 lbs. ground oats, 85 lbs. Larro Feed, 128 lbs. Gold Star Dairy Feed, 12 lbs. middlings, 45 lbs. alfalfa, pasture.
June—423 lbs. grain: 52 lbs. corn meal, 79 lbs. ground oats, 49 lbs. middlings, 243 lbs. Gold Star Dairy Feed, pasture.
July—403 lbs. grain: 46 lbs. corn meal, 70 lbs. ground oats, 249 lbs. Gold Star Dairy Feed, 38 lbs. middlings, 600 lbs. silage, green alfalfa, pasture.
Aug.—391 lbs. grain: 48 lbs. corn meal, 71 lbs. ground oats 36 lbs. middlings, 236 lbs. Gold Star Dairy Feed; 200 lbs. silage, green alfalfa, green clover, green corn, pasture.
Sept.—190 lbs. grain: 24 lbs. corn meal, 36 lbs. ground oats, 20 lbs. middlings, 110 lbs. Gold Star Dairy Feed, green corn, green alfalfa, pasture.
Oct.—Same ration as given for September.

OWNER'S STATEMENT OF FEED FOR LAVERNA'S QUEEN 81760, RE-ENTRY A. R. 10046

Oct.—6-9 lbs. daily equal parts oil meal, hominy, ground oats and bran, then after 21st add 1.5 lbs. of the following mixture: 400 lbs. each cottonseed meal, oil meal, gluten and hominy, 600 lbs. ground oats, 500 lbs. bran, 100 lbs. Distillers' Grains; 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. silage, and alfalfa, 25 lbs. roots.
Nov.—11.1 lbs. daily of the following mixture: 400 lbs. each cottonseed meal, oil meal, gluten feed, and hominy, 600 lbs. ground oats, 500 lbs. bran, 100 lbs. Distillers' Grains; 1 lb. molasses, 6 lbs. beet pulp, 8 lbs. silage, 25 lbs. mangels, 10 lbs. alfalfa.
Dec.—11 lbs. daily same mixture as November; 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. silage, 20 lbs. mangels, 10 lbs alfalfa.
Jan.—11 lbs. daily of the following mixture: 300 lbs. each cottonseed meal, oil meal and hominy, 200 lbs. gluten feed, 400 lbs. bran, 500 lbs. Distillers' Grains; 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. silage, 20 lbs. mangels, 10 lbs. alfalfa.
Feb.—11 lbs. daily same mixture as November: 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. each silage and alfalfa, 20 lbs. mangels.
Mar.—11 lbs. daily equal parts cottonseed meal, oil meal gluten feed, hominy, ground oats and bran; 6 lbs. beet pulp, 10 lbs. each silage and alfalfa, 20 lbs. mangels.
Apr.—11 lbs. daily equal parts cottonseed meal, oil meal, gluten feed, hominy, ground oats and bran; 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. each silage and alfalfa, roots.
May—11 lbs. daily equal parts cottonseed meal, oil meal, gluten feed, corn meal, and ground oats; 1 lb. molasses, 6 lbs. beet pulp, 20 lbs. silage, 10 lbs. each roots, alfalfa, green alfalfa.
June—11.4 lbs. daily equal parts cottonseed meal, oil meal, gluten feed, hominy and ground oats and bran; 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. each green alfalfa and alfalfa.
July—11.5 lbs. daily equal parts cottonseed meal, oil meal, gluten feed, hominy ground oats and bran; 1 lb. molasses, 6 lbs. beet pulp, 10 lbs. green alfalfa, 10 lbs. alfalfa.
Aug.—12 lbs. daily same mixture as July; 1 lb. molasses, 6 lbs. beet pulp, 20 lbs. mangels and turnips, 15 lbs. green corn, 10 lbs. alfalfa.
Sept.—11.5 lbs. daily to 15th of the same mixture as July, then 11.5 lbs. G. L. F. "Milk-Maker"; 6 lbs. beet pulp, 15 lbs. roots, 10 lbs. green corn.
Oct.—Same ration as latter half of September.

OWNER'S STATEMENT OF FEED FOR MIXTER FARM MAID 106010, A. R. 12422

Oct.—10 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal, hominy and Schumacher, 100 lbs. oil meal, 300 lbs. each ground oats and bran; 4 lbs. beet pulp, 6 lbs. beets after 22nd, green feed, pasture.
Nov.—14 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal and hominy, 100 lbs. oil meal, 300 lbs. each ground oats, bran and Unicorn Dairy Ration; 3 lbs. beet pulp after 9th, 12 lbs. roots to 9th, then 6 lbs. 20 lbs. silage, clover hay.
Dec.—14 lbs. daily same mixture as November; 3 lbs. beet pulp, 30 lbs. silage, 6 lbs. beets.
Jan.—13.5 lbs. daily same mixture as November; 1 lb. mangles, 3 lbs. beet pulp, 30 lbs. silage, 6 lbs. beets.
Feb.—14 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, hominy and gluten meal, 300 lbs. each ground oats and bran, 100 lbs. linseed meal; 1 lb. molasses, 6 lbs. beet pulp, 30 lbs. silage, 8 lbs. mixed hay.
Mar.—12 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal and hominy, 100 lbs. oil meal, 300 lbs. each ground oats and bran; 6 lbs. beet pulp, 30 lbs. silage.
Apr.—12 lbs. daily same mixture as March; 1 lb. molasses, 6 lbs. beet pulp, 30 lbs. silage, 10 lbs. clover hay.
May—14 lbs. daily same mixture as March; 1 lb. molasses, 5 lbs. beet pulp, 25 lbs. silage.
June—13.5 lbs. daily same mixture as March; 1 lb. molasses, lbs. beet pulp, 20 lbs. silage.
July—14 lbs. daily same mixture as March; 1 lb. molasses, 5 lbs. beet pulp, 25 lbs. silage, pasture.
Aug.—12 lbs. daily same mixture as March: 1 lb. molasses, 5 lbs. beet pulp, 20 lbs. silage, green feed, pasture.
Sept.—13.5 lbs. daily same mixture as March; green feed, 5 lbs. beet pulp, 20 lbs. silage, pasture.
Oct.—12 lbs. daily same mixture as March; 1 lb. molasses, 5 lbs. beet pulp, 25 lbs. silage.

OWNER'S STATEMENT OF FEED FOR IMP. LISLE'S TOO TRUE 84025, RE-ENTRY A. R. 9083

Sept.—3 lbs. daily of the following mixture: 150 lbs. each oil meal and barley, 200 lbs. each bran and oats, 400 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 20 lbs. silage, alfalfa, pasture.
Oct.—3 lbs. daily of the following mixture: 400 lbs. Unicorn Dairy Ration, 200 lbs. each ground oats, bran and barley; 3 lbs. beet pulp, 10 lbs. silage, hay.
Nov.—3 lbs. daily of the following mixture: 150 lbs. each oil meal and barley, 200 lbs. each bran and oats, 400 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 10 lbs. silage, alfalfa.
Dec.—9 lbs. daily of the following mixture: 100 lbs. oil mea, 200 lbs. each corn meal and bran, 75 lbs. ground oats, 400 lbs. Unicorn Dairy Ration; 8 lbs. beet pulp, 25 lbs. silage, alfalfa.
Jan.—12 lbs. daily of the following mixture: 100 lbs. each oil meal and ground barley, 200 lbs. each corn meal and bran; 8 lbs. beet pulp, 30 lbs. silage, alfalfa.
Feb.—8 lbs. daily of the following mixture: 100 lbs. each oil meal and ground barley, 200 lbs. each bran, ground corn and Unicorn Dairy Ration; 8 lbs. beet pulp, 25 lbs. silage, alfalfa.
Mar.—8 lbs. daily of the following mixture: 100 lbs. each oil meal and barley, 300 lbs. bran, 200 lbs. Unicorn Dairy Ration; 8 lbs. beet pulp, 25 lbs. silage, alfalfa.
Apr.—3 lbs. daily of the following mixture: 300 lbs. bran, 400 lbs. each Unicorn Dairy Ration, barley, corn and alfalfa meal, 200 lbs. oil meal; 10 lbs. silage, alfalfa.
May—Same ration as April.
June—Same ration as April.
Aug.—13 lbs. daily of the following mixture: 150 lbs. each cottonseed meal and oil meal, 400 lbs. each corn meal and Unicorn Dairy Ration, 300 lbs. bran; 30 lbs. silage, alfalfa, pasture.
Sept.—12 lbs. daily of the following mixture: 50 lbs. each cottonseed meal and oil meal, 100 lbs. each bran, Unicorn Dairy Ration, (oats, barley and alfalfa meal) and Lucrene; 40 lbs. silage, alfalfa pasture.

OWNER'S STATEMENT OF FEED FOR MIXTER BELLADONNA 73195, RE-ENTRY A. R. 9189

Nov.—12 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal, and hominy, 100 lbs. oil meal, 300 lbs. each ground oats, bran and Unicorn Dairy Ration; clover hay, 3 lbs. beet pulp after 9th, 20 lbs. silage, roots from 1-9 12 lbs. from 9-30 6 lbs.
Dec.—16 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten feed and hominy, 100 lbs. oil meal, 300 lbs. each ground oats, bran and Unicorn Dairy Ration; 3 lbs. beet pulp, 30 lbs. silage, 6 lbs. beets.
Jan.—16 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gulten meal and hominy, 100 lbs. oil meal, 300 lbs. each ground oats and bran; 3 lbs. beet pulp, 25 lbs. silage, 6 lbs. beets.
Feb.—16 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal and hominy, 300 lbs. each ground oats and bran; 6 lbs. beet pulp, 30 lbs. silage, 8 lbs. mixed hay.
Mar.—14 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal and hominy, 100 lbs. oil meal, 300 lbs. each ground oats and bran; 6 lbs. beet pulp, 30 lbs. silage.
Apr.—14 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal and hominy, 100 lbs. oil meal, 300 lbs. each ground oats and bran; 6 lbs. beet pulp, 30 lbs. silage, 10 lbs. clover hay.
May—14 lbs. daily of same mixture as April; 5 lbs. beet pulp, 25 lbs. silage.
June—14 lbs. daily same mixture as April; 5 lbs. beet pulp, 20 lbs. silage.
July—14 lbs. daily same mixture as April; 5 lbs. beet pulp, 25 lbs. silage, pasture.
Aug.—12 lbs. daily same mixture as April; 1 lb. molasses, green feed, 20 lbs. beet pulp, 5 lbs. silage, pasture.
Sept.—13.5 lbs. daily of the following mixture: 200 lbs. each cottonseee meal and hominy, 100 lbs. oil meal, 300 lbs. each ground oats and bran; 5 bs. beet pulp, 20 lbs. silage, pasture, green feed.
Oct.—9 lbs. daily of the following mixture: 200 lbs. each cottonseed meal, gluten meal and hominy, 100 lbs. each oil meal and Malt, 300 lbs. each ground oats and bran; 5 lbs. beet pulp, 25 lbs. silage.

OWNER'S STATEMENT OF FEED FOR MAY ROSE DAISY OF AVALON 92947. A. R. 12423

Sept.—10 lbs. daily of the following mixture: 400 lbs. each oil meal, gluten feed and ground oats, 600 lbs. each hominy and bran, 500 lbs. Unicorn Dairy Ration; 6 lbs. beet pulp, pasture.
Oct.—10 lbs. daily of the following mixture: 200 lbs. each cottonseed meal and oil meal, 300 lbs. gluten feed, 400 lbs. each hominy and bran; 4 lbs. beet pulp, 25 lbs. silage, 5 lbs. mixed hay.
Nov.—8 lbs. daily of the following mixture: 400 lbs. each cottonseed meal gluten feed and hominy, 200 lbs. oil meal, 600 lbs. bran; 4 lbs. beet pulp, 25 lbs. silage, 8 lbs. mixed hay.
Dec.—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal and oil meal and Pillsbury Dairy Ration, 550 lbs. (corn and cob) meal, 300 lbs. gluten feed, 425 lbs. ground oats, 500 lbs. bran; 6 lbs. beet pulp, 25 lbs. silage, 30 lbs. roots, 8 lbs. mixed hay.
Jan.—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal, oil mea. and gluten feed, 450 lbs. (corn and cob) meal, 500 lbs. ground oats, 600 lbs. bran; 4 lbs. beet pulp, 25 lbs. silage, 10 lbs. mixed hay.
Feb.—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal and ground oats, 500 lbs. oil meal, 200 lbs. gluten feed, 525 lbs. (corn and cob) meal, 600 lbs. bran; 6 lbs. beet pulp, 25 lbs. silage, 20 lbs. mangles, 10 lbs. mixed hay.
Mar.—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal, oil meal, (corn and cob) meal and ground oats, 600 lbs. bran, 200 lbs. beet pulp, 500 lbs. Hi-Test Ration; 4 lbs. beet pulp, 25 lbs. silage, 20 lbs. roots, 10 lbs. mixed hay.
Apr.—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal and Hi-Test Ration, 200 lbs. oil meal, 600 lbs. each (corn and cob) meal, ground oats and bran; 400 lbs. beet pulp, 25 lbs. silage, 20 lbs. roots, 10 lbs. mixed hay.
May—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal, (corn and cob) meal and bran, 200 lbs. each oil meal and beet pulp; 4 lbs. beet pulp, 10 days, 10 lbs. silage 15 days, 10 lbs. mixed hay 15 days, pasture.
June—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal (corn and cob) meal and bran, 200 lbs. each oil meal and ground oats; 4 lbs. beet pulp, pasture.
July—10 lbs. daily of the following mixture: 400 lbs. each cottonseed meal and ground oats, 200 lbs. oil meal, 300 lbs. (corn and cob) meal, 600 lbs. each bran and Hi-Test Ration.
Aug.—10 lbs. daily of the following mixture: 400 lbs. cottonseed meal, 200 lbs. each oil meal and Cow Chow, 565 lbs. (corn and cob) meal, 365 lbs. ground oats, 100 lbs. Hi-Test Ration, 200 lbs. Cow Chow; 20 lbs. cow pea hay, pasture.
Sept.—Same ration as given for August.

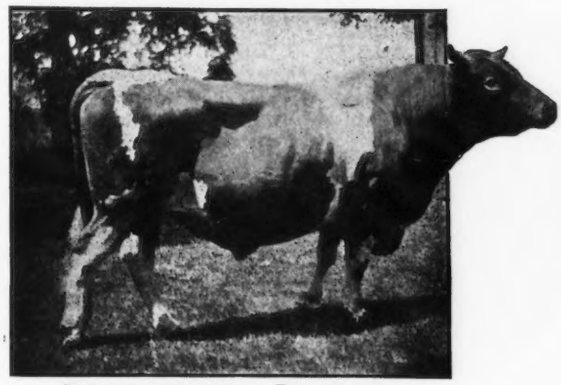
OWNER'S STATEMENT OF FEED FOR BUTTERFLY OF GRAND VIEW 67280, RE-ENTRY A. R. 9826

Oct.—10 lbs. daily of the following mixture—100 lbs. each oil meal and ground oats, 300 lbs. bran; .5 lb. molasses, 3 lbs. beet pulp, 10 lbs. each silage, roots and mixed hay.
Nov.—10 lbs. daily same mixture as October; 2 lbs. Unicorn Dairy Ration, .8 lb. molasses, 4 lbs. beet pulp. 12 lbs. each silage, roots and alfalfa.
Dec.—16 lbs. daily of 6 lbs. of the following mixture: 100 lbs. each oil meal, corn meal and barley, 300 lbs ground oats, 200 lbs. bran, and 10 lbs. Unicorn Dairy Ration; .5 lb. molasses, 4 lbs. beet pulp, 15 lbs. each silage and roots, 12 lbs. alfalfa.
Jan.—15 lbs. daily of 8 lbs. same mixture as December and 7 lbs. Unicorn Dairy Ration; 3 lbs. beet pulp, 16 lbs. silage, 15 lbs. roots, 12 lbs. alfalfa.
Feb.—15 lbs. daily of 9 lbs. of the following mixture: 100 lbs. oil meal, 200 lbs. bran and ground oats, 300 lbs. ground barley, and 6 lbs. Unicorn Dairy Ration; .8 lb. molasses, 4 lbs. beet pulp, 14 lbs. silage, 12 lbs. alfalfa.
Mar.—13 lbs. daily of 5 lbs. Unicorn Dairy Ration and 8 lbs. of the following mixture: 100 lbs. each oil meal, corn meal and ground barley, 300 lbs. ground oats, 200 lbs. bran; .8 lb. molasses, 4 lbs. beet pulp, 13 lbs. silage, 10 lbs. alfalfa.
Apr.—14 lbs. daily of 5 lbs. Unicorn Dariy Ration and 9 lbs. same mixture as March; 3 lbs. beet pulp, 13 lbs. silage, 10 lbs. alfalfa.
May—14 lbs. daily same mixture as March; same roughage.
June—13 lbs. daily of 4 lbs. Unicorn Dairy Ration and 9 lbs. same mixture as May 2 lbs. molasses, 4 lbs. beet pulp, 12 lbs. silage, 10 lbs. alfalfa.
July—13 lbs. daily of 5 lbs. Unicorn Dairy Ration and 8 lbs. of the following mixture: 125 lbs. oil meal, 100 lbs. each corn meal and ground barley 300 lbs. ground oats, 250 lbs. bran; 2 lbs. molasses, 4 lbs. beet pulp, 12 lbs. silage, 10 lbs. each green oats and alfalfa.
Aug.—12 lbs. daily of 4 lbs. Unicorn Dairy Ration and 8 lbs. same mixture as July; 4 lbs. beet pulp, 10 lbs. each silage and alfalfa.
Sept.—12 lbs. daily of 6 lbs. Unicorn Dairy Ration and 6 lbs. of the following mixture: 125 lbs. oil meal, 100 lbs. each corn meal and ground barley, 250 lbs. bran, 300 lbs. ground oats; 2 lbs. molasses, 4 lbs. beet pulp, 12 lbs. silage, 10 lbs. alfalfa.
Oct.—12 lbs. daily same as September; 2 lbs. molasses, 4 lbs. beet pulp, 12 lbs. silage, 10 lbs. alfalfa.

OWNER'S STATEMENT OF FEED FOR OUR NEW CLASS LEADER

OWNER'S STATEMENT OF FEED FOR ROSETTA OF PINE RIDGE 105829 A. R. 12436

Nov.—8 lbs. daily to 10th and then 10 lbs. of the following mixture: 100 lbs. each oil meal, gluten feed, ground oats and bran, 150 lbs. each corn meal and peanut meal; 6 lbs. beet pulp, alfalfa, fodder.
Dec.—Same ration as given in November.
Jan.—14 lbs. daily of the following mixture: 100 lbs. each oil mea ,gluten meal, ground oats and bran, 150 lbs. each corn meal and peanut meal; 6 lbs. beet pulp, alfalfa, corn fodder.
Feb.—14 lbs. daily of the following mixture: 50 lbs. oil meal, 100 lbs. each gluten feed and ground oats and bran, 150 lbs. each corn meal and peanut meal; 6 lbs. beet pulp, alfalfa, corn fodder.
Mar.—14 lbs. daily same mixture as February; 8 lbs. beet pulp, alfalfa.
Apr.—15 lbs. daily same mixture as February; 5 lbs. beet pulp, alfalfa, pasture after 15th.
May—15 lbs. daily same mixture as February; 5 lbs. beet pulp, alfalfa pasture.
June—15 lbs. daily same mixture as February; 15 lbs. galts dairy feed, 3 lbs. beet pulp, pasture.
July—14 lbs. daily galts dairy feed; 3 lbs. beet pulp, 1 lb. molasses, pasture.
Aug.—14 lbs. daily Wilson's Mixture: 3 lbs. beet pulp, pasture.
Sept.—14 lbs. daily Wilson's Mixture; 6 lbs. beet pulp, pasture, hay.
Oct.—14 lbs. daily Wilson's mixture: beat pulp, alfalfa.
Nov.—6 lbs. daily bran and oil meal; alfalfa, corn fodder.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Rawlings, William, Fern Crest Dairy, Sandersville

Idaho

Thousand Springs Farm, Wendell

Illinois

Ted Walter, 108 South LaSalle St., Room 323, Chicago

Kansas

Dunbar, J. N., Columbus
Holmes, C. F., Overland Guernsey Farm, Overland Park
Krueger, R. C., Burlington
Perkins, Fred, Oswego
The Ransom Farm, Ransomville; Post Office, Homewood.

Maine

Laudholm Farms, George C. Lord, 2nd Manager, Wells.
Ridgway Guernsey Farm, C. W. Brown, Windsor
Russell, Cony, Elmdale Farm, Norridgewock
Sunbeam Stock Farm, G. F. Butman Bangor

Maryland

Bacchus, T. W., White Hall Farm, Elkton

Massachusetts

Leman Farms Hopkinton

Michigan

Briarbank Farm, W. J. Barbour, Birmingham

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Atlas Guernseys, Rayburn & Nelson, Dassel
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Clear · Clean

Leaves no odor. B-K is concentrated pure sodium-hypochlorite, endorsed by veterinaries, physicians and breeders. 1 and 5 gal. jugs at dealers.

GENERAL LABORATORIES
300 Dickinson St. · Madison, Wis.

B-K

There are now more than 10,000 De Laval Milkers in use

in the United States and Canada, and it is doubtful if any group of users of any kind of equipment is more satisfied.

This is a remarkable record in view of the fact that these milkers were introduced and sold during the worst financial depression the country has ever known—when no equipment of any kind was purchased except that which was absolutely necessary, and which would make and save money.

The De Laval Milker has proved in a striking way that it is a necessity on every farm where ten or more cows are milked, and that it will save and make enough money to pay for itself in a short time.

Many cows milked the De Laval way have made splendid records, most notable of which is Orndyke Pietertje Korndyke, owned by Mr. R. R. Stevens of Bowmanville, Ontario, who has just recently made a world's record in the 305-day class. Owners, almost without exception, state they get more milk with a De Laval, with the same cows and feed, than with any other method of milking, either hand or machine.

More than this, some of the best certified milk today is being produced with a De Laval, proving that it is capable of producing the highest grade of milk.

The De Laval Milker has proved beyond question of doubt that it can produce more and cleaner milk, at great saving in time and labor. It increases production and cuts the cost of production. It is bound to make more profit and put more satisfaction in the dairy business. Sold on easy terms. Write for complete information.

The De Laval Separator Co.

NEW YORK 165 Broadway · CHICAGO 29 E. Madison St. · SAN FRANCISCO 61 Beale St.

Sooner or later you will use a
De Laval
Milker and Cream Separator

FARM MANAGER, married man, open for position. Practical farmer in all branches of up to date farming, especially in the growing of alfalfa, corn and soiling crops, running of all the latest farm machinery, tractors, etc , handling help to best possible advantage. Thoroughly acquainted with care and management of pure bred Guernsey cattle, fitting and feeding for large production and show ring. References. Address Box 14 G. W. J.

care of
GUERNSEY BREEDERS' JOURNAL
PETERBORO, N. H.

Live Stock Dollars Made Safe

The owner of valuable animals appreciates how insurance removes the uncertainties of a live stock investment.

Write for Rates.

E. A. BISHOP
PETERBORO, N. H.

Send for this Little FREE Sample for BIGGER Milk Profits

THAT every cow owner in the country may know the benefits of Bag Balm, the great healing ointment, we are sending ABSOLUTELY FREE to NEW USERS a liberal trial package. Just clip and mail this ad, giving dealer's name and your name and address.

Bag Balm keeps teats and udder normal and free from cuts, scratches, chaps, bruises and sores. Heals any inflammation, congestion or hardened tissue. Quickly relieves Caked Bag. Valuable in treating Bunches and Cow Pox.

General stores, druggists and feed dealers sell the big 10-ounce package at 60c. Sent direct if dealer is not supplied. Ask for useful free booklet, "Dairy Wrinkles."

Dairy Association Co., Inc., Dept 20 Lyndonville, Vt.

Big 10 oz. Can 60¢

The Time Is Here To Feed Up

WITH $40.00 worth of good Buffalo Corn Gluten Feed and Diamond Corn Gluten Meal mixture, well fed with good roughage, you can produce at current prices $170.00 worth of milk.

These feeds are to be found in every good dairy ration and in every live dealer's stock

CORN PRODUCTS REFINING CO.

New York — 23% Protein

Chicago — 40% Protein

Announcement to Guernsey Breeders

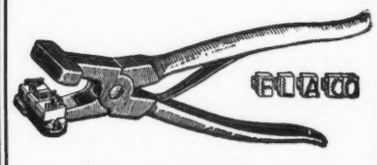
This most improved and only lasting method of marking your cattle is with the

AUSTIN TATTOO Ear Marker

Put Efficiency

Into your herd record-keeping by tattooing your cattle with this efficient implement.

It affords the only means of identifying your cattle permanently—the tattoo mark.



PRICES

EVERYTHING POSTPAID

1 Marker (3 letter size)	$3.25
1 Set numerals—0 to 9	3.10
1 Tattoo ink stick	1.05
Complete alphabet (26 letters)	6.50
Extra letters or figures each	.35

In order to make your record-keeping complete, it will be necessary to have one marker, one or more sets of figures, and one tattoo ink stick You need one set of figures to number up to 10, two sets to number up to 110, three sets beyond, etc. A system of letters and figures may be used, in which case a set of letters will be needed.

LASTS FOR LIFE.

Our Guarantee — Our marker must please you or we will refund your money. You take absolutely no chance.

Orders filled promptly
Write today, and make all checks payable to

The American Guernsey Cattle Club

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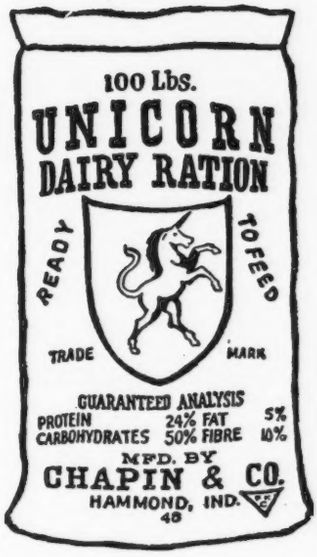

UNICORN

Feed can't make world beaters out of poor cows. Get the greatest profit from your good cows by using Unicorn Dairy Ration—made to get results.

More Milk Every Day—For More Days

Main Office:
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BOTTOM PRICE

BALED SHAVINGS FOR BEDDING

The modern bedding material for cows, horses, swine—in fact, all animals.

Cheaper than straw, a better absorbent and cleaner.

Dairies producing certified milk demand shavings.

Shavings are in use at the stables of all agricultural colleges in New England and by progressive dairymen and breeders.

You will see them in use at all the agricultural fairs.

Write Us For Prices

Delivered at Your Station in Car Lots

NEW ENGLAND BALED SHAVINGS CO.

ALBANY, N. Y.

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32 TONS OF SUTTON'S MANGELS

THE AVERAGE YIELD PER ACRE

NO other crop yields so much food per acre as Sutton's Mangels. In nutritive value the dry matter in mangels is equal pound for pound with the dry matter in grain.

The average cost of growing mangels is less than $4.00 a ton. This means that the cost of a pound of digestible dry matter in mangels is approximately 1.7 cents.

Mangels add a natural tonic to any feed ration. They are succulent and palatable. They increase the production of milk and butter fat in dairy herds. Feed rations for cows in tests for milk should include mangels.

Sutton's Pedigreed Mangel Seed is recognised as the highest productive strain. It is the outstanding specialty of one of the largest seed breeding houses in the world. Grow Sutton's Mangels for maximum production.

Send for our 1923 catalog immediately. It contains interesting and instructive information on mangels.

H. P. Winter & Co., 64-L Wall St., New York, N. Y.

VERMONT

The Vermont Guernsey Breeders' Association

Publishes a

MONTHLY SALE LIST

of Stock Offered by Members

GUERNSEYS

Vermont Guernseys are healthy and are producers

Send for Sale List to

U. A. WOODBURY, II.

Secretary

Burlington, Vt.

Appletree Point Farms

Burlington, Vermont

U. A. Woodbury II., Owner

The Home of

Pencoyd's Secret Marose 48332
(The Sire of unquestioned Type and Udders)

The herd consists of a hundred head of animals of unusual type, carrying the blood of Golden Secret, Imp. King of the May and Dolly Dimple.

For Sale: Animals of both sex.

Firefly Guernseys

Senior Herd Sire: Billy Sunday of Maple Glen 37674 A. R. Grand Champion Bull, Vermont State Fair, 1922. First five daughters to freshen produced 9404.6 lbs. milk; 447.6 lbs. butter fat. His daughter, Billy Sunday's Joyce 82810, was grand Champion Female, Vermont State Fair 1921; and this year her daughters, Firefly Surprise 118113 was awarded the Grand Champion ribbon.

Davis Bros. - - Hartland, Vermont

WINNISQUAM FARM

Senior Sire: King Masher 13th 28170 A. R.

Sire: King Masher 11084 A. R.

Dam: Indian Belle 22275. 11797.2 lbs. m., 490.92 lbs. fat. By the same sire as Bell-founder.

His daughter, Winnisquam Questa 92994, has just finished a record of 11770.20 lbs. m., 528.09 lbs. f., Class G.

Bull Calves of this breeding and a few females for sale.

Accredited Herd 8187

Mark H. Moody **Waterbury, Vt.**

PHILLIPS FARM

Herd Sires:

PRINCE OF BIRCHWOOD 49862

and

ALBAMONT EROS 74383

The dams of both of these bulls are Class Leaders. Our cows are second to none in the State of Vermont for production.

FOR SALE:

Bull Calves of Correct Type.

ACCREDITED HERD

T. Redfield Phillips **Montpelier, Vt.**

ALLENHOLM FARM

OFFERS FOR SALE

A STRAIGHT, WELL DEVELOPED BULL

Born May 21, 1922. His sire is a Golden Secret bull whose three nearest dams average 662 lbs. butter fat. His dam has an A. R. record of 10346 lbs. milk and 505 lbs. butter fat.

Accredited Herd

Ray R. Allen - - - - South Hero, Vt.

WOODBINE FARM

Herd Headed by

Woodland's Senegal 42282

Son of King Masher 8th 20973 A. R.
Dam and sire's dam average Milk Record was 15459.3 lbs. M. and 773.61 lbs. B. F.
Milkers headed by Woodbine's Milkmaid 78234 A. R. FF.
Vermont Champion in 1921 and Woodbine's Zeta Beta 87823 A. R., Vermont's Champion Single Letter Cow in 1921.

John P. Ramsey **Charlotte, Vt.**

OTIS HILL FARM GUERNSEYS

Herd headed by Appletree Point's Marose Sequel 67656 by Pencoyd's Secret Marose 48332. This bull carries twenty-one per cent. of the blood of May Rose 2d. Dam of Appletree Point's Marose Sequel, Imp. Maggie's Sequel du Foulon 67908 A. R. 7602, 485 B. F. as a two year old. Get our Price on Young Bulls.

G. A. Collins, Manager - - - - - - Woodstock, Vt.

Dam of Herd Bull

Langwater Dairymaid 26337

A daughter of ITCHEN DAISY III.
16949.20 lbs. milk; 812.66 lbs. fat.

SIRE—Jethro Bass 11266 A. R.
Sire—King of the May 9001 A. R., a son of ITCHEN DAISY III
Dam—Dolly Bloom 12770 A. R. 71297.51 lbs. milk, 836.21 lbs. fat.

DAM—ITCHEN DAISY III A. R. 100
13635.80 lbs. milk; 714.10 lbs. fat

Federal Accredited Herd—No. 1530

WYEBROOK FARM
GUERNSEYS

Address correspondence to
WYEBROOK FARM
C. L. A. WHITNEY, Owner
Loudonville, N. Y.

Herd Bull

Wyebrook Supreme 58407

A son of Langwater Dairymaid

SIRE—Ne Plus Ultra of Wyebrook 40120
Sire—Ne Plus Ultra IV 29328 A. R.
A grandson of ITCHEN DAISY III
Dam—Imp. Rosie V. of the Bourg de Bas A. R. 2802: 14065.1 lbs. milk; 755.62 lbs. fat 3½ years old. Re-entry 881.29 lbs. fat.

A GG granddaughter of Golden Secret Supreme carries 39 1-16% of the blood of ITCHEN DAISY III.

We have never had a reactor on the farm

LANGWATER DAIRYMAID A. R. 1460
16949.2 lbs. Milk: 812.66 lbs. Fat, class A

Herd Bull
WYEBROOK SUPREME 58407

Wayne County Bulls Sire Producers

The sires of the following cows were bred or owned in Wayne County:

Mar's Noble Galaxy 68637
566 lbs. fat, Class EE

Dairymaid Queen of Spring Hill 74067
567 lbs. fat, Class GG

Kremo's Maple Glen 64783
683 lbs. fat, Class E

May Amida 81176
719 lbs. fat, Class F

Honoria of Hedgelawn 74034
540 lbs. fat, Class CC

Steinhurst Belle 64799
625 lbs. fat, Class C, was purchased in Wayne County, on retest will make close to 800 lbs. fat.

Write us for bulls or bull calves that are sure to bring results.

EMMET STEINER
Selling Agent
ORRVILLE, OHIO

LANGWATER HOLLISTON
28055 A. R.

Sire and Grandsire of Champions

Sons and Grandsons For Sale

ROCKINGHAM FARM

D. G. TENNEY, *Owner*
15 West Fourth Street
NEW YORK, N. Y.

C. E. TISDALE, *Mgr.*
SALEM, N. H.

Fourth Wisconsin State Guernsey Sale

TO BE HELD UNDER THE AUSPICES OF THE

Wisconsin-Illinois Guernsey Breeders' Association

SIXTY REGISTERED GUERNSEYS

Madison, Wisconsin **March 22, 1923**

(LIVE STOCK PAVILION—10.00 A. M;)

A partial list of the consignments is given below. It will give you an idea of the class of stock to be offered. Many Advanced Register cows and fine heifers will be entered in addition to those listed.

SIRENA OF PAULINE'S WOOD 65599 A. R., 8765.0 lbs. milk, 465.8 lbs. fat. A 531-lb. Class G, A. R. daughter of REX OF RICH NECK A. R. who has 3 full sisters, one a Class Leader with 800 lbs. fat, 5th Class D.

AMELIA OF ST. CROIX 54108 A. R. 4366, 507.0 lbs. fat at 2 years, re-entry 600.15 lbs. on retest again.

Two granddaughters of IMP. CLARA'S SEQUEL 29414 A. R., sire of 47 A. R. daughters.

Yearling heifer out of dam with 770.0 lbs. fat, Class B.

Two full sisters out of dam with a record of 629 lbs. fat, Class A.

Bull born June 1st, 1922. Sired by KING OF CHILMARK A. R., and out of IMP. BELLA CLAIRMONT OF MARA ALVA A. R., 12363.5 lbs. milk, 603.14 lbs. fat, Class CC.

Bull sired by KING OF CHILMARK A. R. and out of NATOMA'S PRIMROSE A. R., 629.0 lbs. fat, Class B.

FANCY STAR BEAUTY 73666 by KING GALAXY OF WALTER MAPLE A. R., sire of VERANDESS OF KILLARNEY FARMS, on retest, in 301 days has made 13991.4 lbs. milk, 654.38 lbs. fat.

PRETTY EMINENCE OF MCKERROW FARMS 120546, by ULTRA KING OF EDGEMOOR 42532, who is by IMP. ITCHEN MAY KING A. R. (Grand Champion 1920 National Dairy Show,) and out of ULTRA DEANIE A. R. 614.6 lbs. fat at 4 years (by NE PLUS ULTRA).

Two daughters of IMP. DAISY OF DORSET COTTAGE A. R. 12365.7 lbs. milk, 629.63 lbs. fat, sired by OLSEN LEHIGH A. R. (dam 765.17 lbs. fat).

IDEAL OF HILLSIDE 126116 by CINDERAL'S KING OF MOUND CITY A. R., whose dam is CINDERELLA JOSEPHINE A. R. 909.0 lbs. fat at 6 years. Dam is IMP. ROSY DES SAGES II. A. R., 429.43 lbs. fat.

Daughter of ETHEL'S FRENCHMAN OF MOUND CITY, who is by LANGWATER FRENCHMAN and out of ALMA ETHEL A. R. (704.20 lbs. fat.)

Bull sired by DAIRYMAID'S GLENWOOD OF PINEHURST 3d A. R. and out of IMP. DEB OF SARNIA A. R. 558.0 lbs. fat, Class A.

CAROLINA OF ORE HILL 103137, by SEQUEL'S GLENWOOD OF LINWOOD and out of CAROLINE OF ORE HILL A. R. 460.3 lbs. fat, Class CC, by LANGWATER FREDERICK A. R.

——SALE COMMITTEE——

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F. E. FOX, Waukesha, Wis. Secretary to Committee.

H. W. GRISWOLD & F. E. FOX in Box. Auctioneers—LOVE, BISHOP—BENJAMIN

Watch for further details and information

Write for catalogue. Sent only on request.

F. E. FOX - - - - Waukesha, Wisconsin

ABSOLUTE DISPERSAL SALE

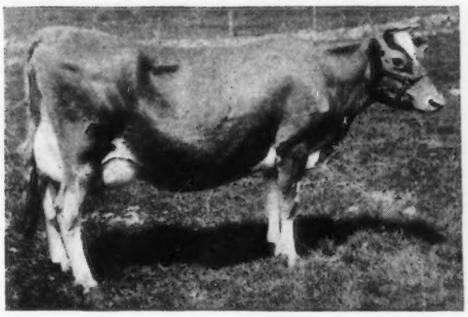
Fifty-five Registered Guernseys

GEO. S. LOVE & SONS, Owners WAUKESHA, WISCONSIN

Wednesday, March 7th, 1923

This splendid herd of Registered Guernseys is backed by wonderful records and choice breeding, May Rose and Governor of the Chene families predominating.

Due to the death of Geo. S. Love, and inability of the Sons to carry on the work due to other plans, the herd is to be dispersed.



Troy Center Beauty 2d 28096 A. R. 8195

Galaxy Gem 77973 A. R. 11243

Among the Choice Individuals Offered are:

GALAXY GEM 77973, A. R. 11243, 9745.6 lbs. milk, 439.88 lbs. fat at 3 years, on retest, in 224 days has 11670.2 lbs. milk, 558.8 lbs. fat at 4 years. (Half sister to VERANDESS OF KILLARNEY FARMS, on retest, in 301 days has 13991.4 lbs. milk, 654.3 lbs. fat.)

GOVERNOR'S CHOICE OF WALNUT RIDGE 69339 A. R. 8688, 10570.0 lbs. milk, 502.0 lbs. fat at 3 years. On retest, in 264 days has 11232.5 lbs. milk, 506.48 lbs. fat. (One daughter and one son in sale.)

CHOICE OF ELMWOOD 51906, A. R. 10233, 14020.3 lbs. milk, 653.25 lbs. fat, Class A. (Two daughters in sale.)

YEKSA O. K. 91529 on test in 199 days has 9092.4 lbs. milk, 386.9 lbs. fat, Class C.

TROY CENTER BEAUTY 2d 28096, A. R. 8195, 9904.9 lbs. milk, 526.63 lbs. fat, Class A. (Two sons in sale.)

MAY BIRD OF EDGEMOOR 81709, A. R. 10426, 10206.5 lbs. milk, 435.34 lbs. fat at 2 years.

COQUETTE OF EDGEMOOR 59522 A. R. 6783, 8842.8 lbs. milk, 500.6 lbs. fat at 4 years. (Two sons in sale.)

IMP. FRANCES OF SARNIA 73742 A. R. 10234, 12057.1 lbs. milk, 490.0 lbs. fat, Class AA. (Two daughters in sale.)

GOVERNOR'S YEKSA QUEEN OF WALNUT RIDGE 94391 A. R. 9532, 9971.2 lbs. milk, 481.87 lbs. fat, Class GG. 1st. Wisconsin State Fair 1919.

RAYMOND'S ASTRID OF WALNUT RIDGE 104956, A. R. 10728, 11414.6 lbs. milk, 513.87 lbs. fat at 4 years.

PARAMOUNT STELLA DAISY 85784, A. R., 10087.8 lbs. milk, 477.2 lbs. fat at 2 years. (Two sons in A. R.,)

GALAXY'S NORMANDIE OF WALNUT RIDGE 122732, A. R., 8770.3 lbs. milk, 477.2 lbs. fat at 3 years. (One daughter in sale.)

1 daughter of DAISY OF ULAO 3D who has 596.2 lbs. fat at 4 years.

1 daughter of DAISY PEARL'S GOVERNOR 32130 A. R., sire of 3. A. R. daughters and out of SPOTSWOOD DAISY PEARL A. R., 957 lbs. fat (10th A)

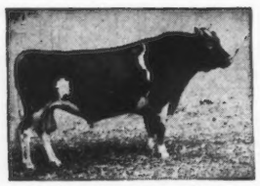
KING'S CHOICE OF WALNUT RIDGE 135084 (2d Wisconsin State Fair)
Sire: IMP. ITCHEN MAY KING 25174 A. R. (Grand Champion 1920 National Dairy Show)
Dam: GOVERNOR'S CHOICE OF WALNUT RIDGE A. R. 502.0 lbs. fat at 3 years, on retest.

SALE AT LIVE STOCK PAVILION. Auctioneers—LOVE & BENJAMIN

For further particulars and catalogue, write

F. E. FOX, Sale Manager - - - - Waukesha, Wisconsin

(Remember the Consignment Sale of Registered Guernseys by the Waukesha County Guernsey Breeders' Association March 8th at Waukesha.)



Itchen May King 25174

Oldest County Guernsey Breeders' Association in the United States

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

Why Not Patronize A Guernsey Breeder

Who makes a specialty of tabulating Guernsey pedigrees

?

A. R. Records, American and Island; Prize winnings, Sale prices, recorded in red type

Thirty Ancestor Pedigree: $1.00

For numbers over 75000 for males, 123000 for females, send name and number of sire and dam

F. E. FOX, WAUKESHA, WISCONSIN

CEDAR LAWN FARM

Offers Bull Born Feb. 3, 1922

His dam and sire's dam are granddaughters of King of the May, average of his first four dams is over 725 lbs. fat. A three-fourth's sister in our herd is making over 700 lbs. of fat in Class C.

Price $750.00

Also several other high class bull calves and a few females for sale.

GEO. KONRAD - - - - Richfield, Wis.

Registered and Grade Guernseys

Sixty-five Head to Select From

May Rose, Yeksa and Glenwood Breeding

GRIFF R. JONES - - Wales, Wis.

LONE PINE FARM

A FEW CHOICE

High Grade Guernseys

FOR SALE

H. BORNITZKE :: PEWAUKEE, WIS.

For Quality and Merit in Guernseys

SEE

Pleasant View Dairy Farm Herd

EVAN G. DAVIS, Prop.,

WALES - - - - - - WISCONSIN

HAWTHORNE FARM

Offers For Sale:

Four Good Pure-bred Cows

(Due to freshen soon)

Write for breeding and prices

J. R. LOVE & SON,

WAUKESHA - - - - - WISCONSIN

GRADE COWS FOR SALE

W. HOWARD PRICE

R. F. D. 9 WAUKESHA, WIS.

CILMAENAN FARM

Grade Heifer Calves For Sale

R. F. D. 9 WAUKESHA, WIS.

GRADE COWS FOR SALE

ARTHUR R. WILLIAMS

R. F. D. 8 WAUKESHA, WIS.

Waukesha County Guernsey Breeders' Association

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

We are offering to the Waukesha Sale March 8th such cows as:

DAIRYMAID'S BABE OF FOX VALLEY A. R. 11017
11614.60 lbs. milk, 505.49 lbs. fat in Class EE.

DAIRYMAID'S PET OF FOX VALLEY A. R. 8781
10327.30 lbs. milk, 481.70 lbs. fat in Class FF.

SIRE of DAIRYMAID'S CRITERION OF IOWA
Sire of twelve A. R. daughters that average about 500 lbs. fat as two-year-olds.

The cows are bred to a son of Itchen May King and grandson of Hayes Cherub II. due to freshen about sale time.

P. H. & C. H. KUHTZ, WAUKESHA, WIS.

SHOW BULL FOR SALE
Ready for Service

HIS SIRE: VALENTINE'S HONORABLE SEQUEL (for photo see Grassland Farm advertisement page A-19). Was Grand Champion bull at the 1922 Eastern States Exposition, and is a son of that great Island cow, Valentine II. with 783 lbs. fat.

HIS DAM: Imp. DRUCE 50273, is one of our Advanced Register cows selected for her combination of correct type and ability to produce.

Come and see him or send for photo.

C. H. HULBURT J. E. STALLARD DAN CLAFFEY & SON
WAUKESHA, WISCONSIN

Choice Grade Guernseys

We have a number of large, well bred, milky Grade Gurnseys for sale; *the kind that produce.*

W. H. STEELE :: PEWAUKEE, WIS.

MAPLE HEIGHTS GUERNSEY FARM
Federal Accredited Herd

HERD SIRES:

NAVIGATOR OF EDGEMOOR 62162
Sire: PENCOYD'S GOLDEN MAY SECRET 39626 A. R., eleven A. R. daughters that average over 500 lbs. as two-year-olds.
Dam: Imp. MILDRED II. OF LES GODAINES 55120, 702 lbs. fat, a prize winner also.

ITCHEN MAY KING OF MAPLE HEIGHTS 71366
Sired by the Grand Champion Imp. ITCHEN MAY KING 25174 A. R., and out of an A. R. daughter of Imp. MILDRED II. OF LES GODAINES 55120.

Thirty head choice females and a few males of the above and other good breeding for sale.

FRANK E. SWAN WAUWATOSA, WIS.

SUNNY SLOPE FARM
COLGATE, WISCONSIN

Our herd consists of sixty head of purebreds with records up to 17287.10 lbs. milk, 745.54 lbs. butter fat.

Senior Herd Sire:
BELGRADE OF BEAVER RIDGE 52556
Sire: BELGRADE 41613. — Dam: PEARL ROSE OF BEAVER RIDGE 63932 A. R. 12390.4 lbs. milk, 688.80 lbs. butter fat, Class GG.

Junior Herd Sire:
PEARL'S BROCKTON 76602
Sire: BROCKTON OF THE GLEN 15739. — Dam: Imp. PEARL OF ROCQUE A BOEUF 94324 A. R. 12929.3 lbs. milk, 773.39 lbs. butter fat, Class F.

C. J. & W. A. CONNELL

LOOP GUERNSEY FARM
Federal Accredited Herd

A few choice males and females, descendants of Imp. BOHEMIAN GIRL OF EDGEMOOR — 709.15 lbs. fat; Imp. MCKERROW'S GOVERNESS CARTERET — 811.43 lbs. fat, and other good A. R. cows *for sale.*

W. E. FISHER WAUWATOSA, WIS.

OWENDALE FARM

Herd Sire: MAY KING OF BAILEY FALLS 53176
Sire: DUCHESS'S MAY KING OF BAILEY FALLS 48528
Dam: MAY KING'S MAY 52234

The first daughter of May King of Bailey Falls has completed a record of 606 lbs. fat at 2 years 5 days.
Bull calves and young cows bred to the above sire for sale.

DAVE OWEN Post Office MUKWONAGO, WIS., R. 4 ON HIGHWAY 59 IN GENESEE

Waukesha County Guernsey Breeders' Association

WAUKESHA COUNTY
THE · GUERNSEY · CAPITAL · OF · AMERICA
"NINETY MILES NORTH OF CHICAGO"

At 5 Years, 9½ Months

Park's Judith Beauty 76118 A. R.

12107.0 lbs. milk; 646.15 lbs. at Class FF. (1st when made)
15338.8 lbs. milk; 768.50 lbs. fat Class BB (unofficial)

HAS

Exceeded the present leader in Class BB
by 11.43 lbs. of butter fat
Headed Class FF
Dropped four living registered calves

She combines beauty with persistent production. We bred and developed Park's Judith Beauty as well as her dam, grand-damand great granddam. Park Farm has twenty of her half-sisters in the herd by Governor of Bailey Falls 36994 A. R. and is using three other sires out of high record dams.

Correspondence Solicited

John H. Williams — PARK FARM — Waukesha, Wis.

Senior Herd Sire

Imp. Itchen May King 25174 A. R.

Grand Champion National Dairy Show 1920

Two sons of Imp. Itchen May King are used as Junior Herd Sires, Aviator of Edgemoor, whose dam has 754 lbs. fat; Hopeful of Edgemoor, famous prize winner.

Sons and grandsons of these three bulls offered for sale, also Females bred to them

One bull calf out of 706.95 lb. dam.
One bull calf out of 473.90 lb. dam at 2 years

GOODHAND KINGSTON & SON–F. E. FOX
Waukesha, Wisconsin

Waukesha County Guernsey Breeders' Association

BRED-FOR-PRODUCTION GUERNSEYS

When in need of GUERNSEYS, come to headquarters, and get real service. We have a membership of 175 GUERNSEY BREEDERS in our Association. They can supply you with Registered GUERNSEYS, male or female, or grade GUERNSEY females—any age you want.

Our surplus supply is large, due to our large membership and we can supply you with any number from one to a carload. Quality considered, our prices are very reasonable.

During the year 1922 many carload shipments were made to all sections of the United States. Customers are so pleased with the service received, and quality of GUERNSEYS obtained, they come back repeatedly for more.

Come to Waukesha, let me show you our herds, then make your selections. If you cannot come, write or wire your wants, and I will gladly describe what is offered, giving prices and detailed information.

F. E. FOX, Secretary, Waukesha, Wisconsin

SUNNY VALLEY FARM

offers the Guernsey Bull

Marguerite's Ultra King 77327

Dropped May 16, 1921

SIRE—Ultra King of Edgemoor 42532
Dam's record 12189.9 lbs. milk; 614.6 lbs. fat.
DAM—Marguerite of Sunny Valley 40719.
Record is 11174.3 lbs. milk; 629 lbs. fat as junior three year old

Write

WM. M. JONES & SON, Waukesha, Wis.

BANNER GUERNSEY FARM

Herd Sire--Corium Bertram 63731

SIRE—Superb of Edgemoor 49590
DAM—Laura of Birchwood 54190, 12488 lbs. milk; 676 lbs. fat AA

A few Registered Cows for sale bred to above sire and due in February

A. C. KLEINHANS, R. F. D. 1, Brookfield, Wis.

Waukesha County Guernsey Breeders' Association

WALDORF FARM
Guernseys . . . .
NORTH CHATHAM, N. Y.

OUR HERD SIRE

WYEBROOK ULTRA LAD 57638
A Double Grandson of Ne Plus Ultra 4th 29382 A. R.

We are offering for sale
WALDORF ITCHEN DAISY'S LADDIE 76822
Born August 1, 1921
Examine his pedigree closely

Sire:
Wyebrook Ultra Lad 57638

Ne Plus Ultra of Wyebrook 40129
Sire of Wyebrook Ultra Lad 57638. Sold for $2500 at eight mos. of age.
Wyebrook Adonis 53125. Sold at the 1919 Combination sale for $1700 as a yearling.

Ne Plus Ultra 4th. 29328 A. R.
Full brother to Florham Laddie 20431 A. R. Sold for $5500.00. Sire of 15 A. R. daughters. Guernsey Ruth A. R. 9392. 14357.2 M.; 742.88 B. F. Lassie of Oakhurst A. R. 12996.3 M.; 637.23 B. F., E.

Imp. Rosie V. of the Bourg de Bas 36380 A. R. 2802
12144.50 M.; 635.90 B. F.; G.
14064.10 M.; 755.07 B. F.; D.
17021.50 M.; 881 29 B. F.; A.
DAM OF
Rosie Golden King of Oakhurst 31630 A. R.

Lassie of Oakhurst 64368 A. R. 7897.
12996.30 M.; 637.23 B. F.; E.

Ne Plus Ultra 4th. 29328 A. R.
Full brother to Ultra Jeanette of Oakhurst A. R. 7186
11751.7 M.; 574.90 B. F., G

Imp. Lass of King's Mills Lodge 48471

King of the May's Itchen Daisy 34916
Half sister to the following sires: Langwater Warrior 26509 A. R.; Langwater Stars & Stripes 21872 A. R.; Jethro Bass 11366 A. R. Also half-sister to Langwater Cleopatra. Sold May 25, 1922 for $19,500.00.

Imp. King of the May 9001 A. R.
32 A. R. Daughters including 5 Class Leaders.

Imp. May Rose King 8336 A. R.
1st. pr., Royal Show, 1902
21 A. R. Daughters whose records average 584.85 lbs. B. F.

Imp. Itchen Daisy III 15630
9958.70 lbs. M.; 533.83 lbs. B. F., Cl. G.
13636.80 lbs. M.; 714.10 lbs. B. F., Cl. B

Ann Nerio 18487

Nerio 6253 A. R.
SIRE OF:
Argie Nerio A. R. 1484
Mary Nerio A. R. 1560

Argie Hayes 3953

---

45 Head *All of our own Breeding*

EDGERTON FARM

Junior Herd Sire

ATAMANNSIT WARRIOR 71965

Sire—Langwater Warrior A. R.
Dam—Langwater Remembrance
13877 lbs. milk; 632 lbs. fat CC.

We can spare a few daughters of Langwater Recluse A. R. or of Upland's Diamond, a son of Langwater Cavalier A. R. that are or will be bred to our Junior Sire:

Accredited Herd

EDGERTON FARM - - BENNINGTON, N. H.

BREEDERS' SERVICE
in
ADVERTISING
Constructive :: Distinctive
assuring
PROFITABLE PUBLICITY

W. F. Whittier **Lowville, N. Y.**

For Sale:

BELLMATH REPORTER 81398

Born April 2, 1922

A well grown, straight and typey youngster, full of pep and promise. *Son and grandson of Class Leaders.*

Sire: GLENWOOD'S BUTTERCUP'S LADDIE 46979 A. R. — Son of sixth cow in Class E. Glenwood's Buttercup 48137 A. R 3224, 13728.9 lbs. milk, 769.8 lbs. fat, Class E. He carries the blood of King of the May, Golden Secret and Glenwood Girl.

Dam: MATHA NINITTA OF BELLMATH 70719 A. R. 11747.—12101.4 lbs. milk, 674.2 lbs. fat, Class BB. Finished record eighth cow in her class. First prize A. R. cow at New York State Fair 1922.

Come in and see us or write for further particulars.

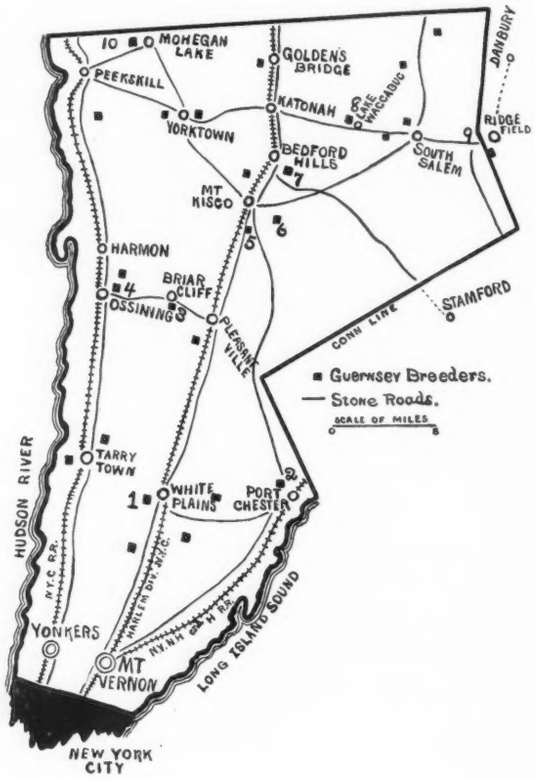
[We are six miles from Auburn with frequent train service.]

BELLMATH FARM

SENNETT, N. Y. H. C. CROCKER & SON

WESTCHESTER COUNTY, N. Y.

It is a well known fact that as breeders of live stock the British are unexcelled. Their herds are old. They are built upon a foundation of the best and have been bred through generation after generation under the guidance of fathers and sons. To a large degree the herds of Westchester County have been built along similar lines. The foundations of some were laid years ago with the finest types of producers that could be obtained, and the ideals of breeding with which they started are being fullfilled by the sons of the men who made the first purchases. The Westchester herds which have been started in later years have to a large degree used this same policy. The Guernsey industry in Westchester County is based on a strong foundation and is planned for years to come. Its stability is unexcelled. If you purchase a bull here this year you may confidently expect to be able to return to the same herd in the future and obtain a better one with which to breed on.



When you reach New York, CALL—

Ossining 974
for
VINCENT PHELPS, Supt.,
4. CHILMARK FARM
OSSINING, N. Y.

White Plains 711
for
W. B. JONES, Supt.,
1. WOODLANDS FARM
WHITE PLAINS, N. Y.

Mt. Kisco 674
for
WM. BARCLAY, Manager,
5. ANNANDALE FARM
MT. KISCO, N. Y.

So. Salem 5-F-22
for
E. G. CARMAN, Manager,
8. OAKBROOKE FARM
LAKE WACCABUC, N. Y.

Port Chester 50-W
for
F. C SHAW, Manager,
2. KNOLLWOOD FARM
PORT CHESTER, N. Y.

Mt. Kisco 20-F-15
for
J. O. SEWALL, Manager,
6. DELLWOOD FARM
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Ridgefield 271
for
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P. O. RIDGEFIELD, CONN.

Briarcliff 711
for
HARRY VAN VEEN, Manager
3. MAPLE SHADE FARM
BRIARCLIFF MANOR, N. Y.

Bedford Village 58-W
for
WM. H. SANDERS, Manager,
7. BEAVER RIDGE FARM
BEDFORD HILLS, N. Y.

Peekskill 250-J
for
MURIEL K. HILL, Supt.,
10. ROCKLEDGE FARM
MOHEGAN LAKE, N. Y.

IMPORTED CATTLE

My Spring importation will be released from Quarantine on

Tuesday, February 27th

on which day the cattle

May Be Inspected

at The Federal Quarantine Station, ATHENIA, New Jersey. There are *thirty-nine head* of really choice young cows, calving in the Spring, in-calf and open heifers.

ALL ARE FOR SALE

YOUR INSPECTION AND CORRESPONDENCE INVITED

GORDON HALL

OSCEOLA FARM :: CRANFORD, N. J.

(ATHENIA is on the Newark Branch of the Erie Railroad, one hour from New York. The Quarantine adjoins the railroad station.

GUERNSEY DEPARTMENT

1923 Prices for

GUERNSEY SALE CATALOGS

300 Copies Style No. 1.....$3.15 per page
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These prices include compiling the pedigrees from one of the most complete files in America.

Place your order *NOW* for your spring sale catalog.

Pedigrees compiled from our files contain all the worth while information including, Progress of all Cows on Test; All Show Winnings made in this country, in England, and on the Islands of Guernsey and Alderney from the beginning of the show ring to the present day; All A. R. Records, English, Island and American: and All Class Leaders and State Champions.

Write us for samples and prices of our different style pedigrees and sale catalogs.

WISCONSIN LIVE STOCK ADVERTISING Co.

PIONEER BLD. MADISON, WIS.

SILVERCREST FARM

DISPERSAL SALE *of*

Fourteen pure bred Guernseys
Ten high grade Guernseys

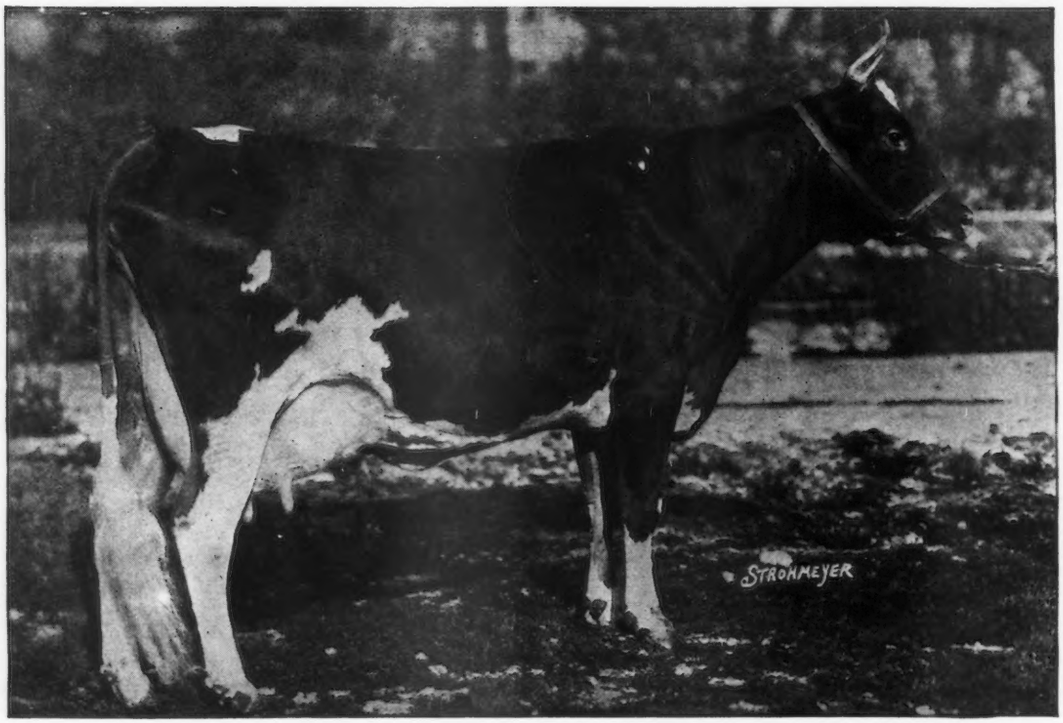
Included in the lot is a daughter of Dimple Bloom and two granddaughters of Ne Plus Ultra.

Herd headed by a son of
NE PLUS ULTRA

WRITE FOR CATALOG

H. H. POTTER, WAYNESBORO, PA. R. R. 2

AFTERGLOW OF ROUGHWOOD 84605



Record: 16815.70 lbs. Milk, 878.16 lbs. Fat, Class E

New World's Champion Junior Three-Year-Old

She is only one of the many good daughters of our Senior Herd Sire, DEMONSTRATOR OF ROUGHWOOD 23133. Others include:—

PANSY OF ROUGHWOOD	711.00	lbs. Fat,	Class	B		
DEMOISELLE OF ROUGHWOOD	614.00	" "	"	A		
DEMOISELLE OF ROUGHWOOD	469.00	" "	"	FF	(Class Leader when made)	
PANSY OF ROUGHWOOD	506.00	" "	"	FF	(Class Leader when made)	
WINSOME OF ROUGHWOOD	615.00	" "	"	C		
DREAM OF ROUGHWOOD	531.00	" "	"	B		
DESDEMONA OF ROUGHWOOD	580.00	" "	"	A		
AFTERGLOW OF ROUGHWOOD	656.00	" "	"	G		
FLORETTE OF ROUGHWOOD	650.00	" "	"	A	(Approximate—now finishing)	
DELPHINE OF ROUGHWOOD	615.00	" "	"	A	" "	"
BON ESPOIR OF ROUGHWOOD	600.00	" "	"	A	" "	"
BUSY BEE OF ROUGHWOOD	600.00	" "	"	A	" "	"

DEMONSTRATOR'S daughters are great *Producers* and in addition show exceptional *Type* and *Constitution*. His grand-daughters by Don Bernardo of Linda Vista, Double N, and Langwater Royalist show these *Fixed Traits*.

MALES AND FEMALES OF THIS BREEDING OCCASIONALLY FOR SALE

FEDERAL ACCREDITED HERDS -:- FREE FROM ABORTION

GEORGE N. BARRIE :: :: :: :: CHESTNUT HILL, MASS.

TARBELL FARMS

We offer for sale a few well bred BULL CALVES and BULLS of serviceable age of GOLDEN SECRET and MASHER'S GALORE breeding. Prices are very reasonable.

Write for pedigrees and particulars.

HERD UNDER FEDERAL SUPERVISION

TARBELL FARMS
Smithville Flats, Chenango County, New York

RAILROAD STATION, GREENE, N. Y., D. L. & W. R. R.

Hollow Hill Farm Guernseys

MR. AND MRS. PAUL MOORE, *Owners*
CONVENT, NEW JERSEY

HERD SIRE
Convent's Queen Rose's Raiser 59926
Sire: Imp. Gold Raiser 30002
Dam: Imp. Queen Rose of Pine Grove 47176

HER RECORD IS
15688.6 Milk; 803.01 Fat

Accredited Herd Certificate No. 28124

Raymond F. Benham
Herdsman

"BREED'S BEST BUTTER BRED BULL"

Murne Cowan's King of the Age of A. D. F. 52375

THE ONLY 1000 LB. BULL

Murne Cowan's King is the only bull of the breed whose dam and sire's dam have A. R. records averaging 1000 lbs. butter fat.

His Dam—Murne Cowan A. R. 1098.18 B. F.
Sire's Dam—Spotswood Daisy Pearl A. R. 957.38 B. F.
Average: 1027.78 lbs. butter fat

A daughter of "King" topped the O. C. Barber Dispersal Sale, Barberton, Ohio, April 15, 1921

Another daughter topped the Washington State Sale, Chehalis, Washington, June 7, 1922

We offer bull calves from A. R. dams

Federal Accredited Herd 24772

RICHARD F. KLEMM

Sylvanite Dairy Farm **Baraboo, Wisconsin**

DOES PRODUCTION COUNT?

We present these figures for your consideration

Name and Number	Class	Days	Month	Month's Credit			Total Credit	
				Lbs. Milk	%	Lbs. Fat	Lbs. Milk	Lbs. Fat
Dairy Maid Queen of Spring Hill 74067	A	129	Aug.	1687.2	5.11	86.22	6376.6	329.94
Mar's Noble Galaxy 68637	A	162	Aug.	1647.2	5.05	83.18	8481.5	429.87
Shuttlewick Levity 101850	G	212	Aug.	1562.7	4.48	70.01	10089.8	450.11
St. Austell Daphne 75617	A	228	Aug.	1424.5	4.36	62.11	11076.0	479.45
Upland's Fair Lady 89605	E	180	Aug.	1167.4	4.73	55.22	8195.0	385.16
Shuttlewick Daphne 96590	G	254	Aug.	1390.1	3.71	51.57	11114.7	425.34
Victor's Fanny of Shuttlewick 96070	F	136	Aug.	877.4	4.73	41.50	3750.6	181.07

The above figures are subject to final revision by the Club

Average Production per Cow on Test for August:
1393.78 lbs. milk, 64.26 lbs. fat.

SHUTTLEWICK FARMS

CHAGRIN FALLS, OHIO

Accredited Herd No. 31550

We offer a bull calf, dropped October 20th, 1922, carrying 50% of the blood of Langwater Cavalier 21012 through four crosses.

FOR INFORMATION REGARDING OUR SALES LIST APPLY TO

MYRON A. WICK, Owner
232 E. 131st Street
Cleveland, Ohio

J. H. GREG, Herd Mgr.
Shuttlewick Farms
Chagrin Falls, Ohio

This is one of a series of "ads" showing monthly production at Shuttlewick.

LONE PINE GUERNSEYS

CEDAR LAKE FARMS - MIKANA, WISCONSIN

Lady's Hope of Maple Hill 44843

Sire: MAY KING'S VRANGUE OF INGLESIDE 15430 A. R. He has sired 4 Advanced Register sons and 22 Advanced Register daughters.

Dam: NORWOOD LADY MAKEFIELD 31421 A. R. 13597.30 lbs. milk, 629.26 lbs. fat. She has 5 A. R. daughters with records of 936 lbs. fat in A, 576 lbs. fat in F, 512 lbs. fat in G, 618 lbs. fat in E, and 558 lbs. fat in D.

LADY'S HOPE holds 9th place in Class D with 15126.44 lbs. milk, 776.63 lbs. fat, and she has a mature record of 17644.20 lbs. milk and 936.68 lbs. fat. She is the dam of HOPE'S MAY ROSE OF MAPLE HILL, an A. R. sire; HOPE OF MAPLE HILL, 558 lbs. fat in Class G; and LONE PINE AGITATOR 56691, our senior herd sire.

LADY'S HOPE OF MAPLE HILL 44843

WE OFFER HER SON FOR SALE

Lone Pine Ranger 82296—Born June 18, 1922

AN exceptionally good individual, sired by Lone Pine Red Raider 39580, whose first three daughters are now on test and doing satisfactorily. He carries 28% blood of May Rose II, and is out of Donna May Helene of Linda Vista, she by Jethro's May King and out of a daughter of May Rose King.

ADDRESS CORRESPONDENCE TO

H. L. & F. D. STOUT, 503 McCormick Bldg., CHICAGO

The Blood of STARS AND STRIPES

KING OF THE MAY - - DOLLY DIMPLE

BROOKMEAD'S MAY ROSE 49803

Milk	9,767.5	Fat	502.90	Class	G
"	13,332.2	"	740.31	"	A

(Heavy in calf and due January 1923 to service of LANGWATER MASTER FRED)

Sire: LANGWATER STARS AND STRIPES 21872. Seven daughters average 700 lbs. Fat

Sire of BROOKMEAD'S WHITE FACE - - - - - - - - Greatest Transmitting Sire of the Breed
Sire of LANGWATER STARS AND STRIPES 2ND - - - - - First two heifers average 562 lbs. Fat
Sire of BROOKMEAD'S BANNER - - - - - - - - - One daughter milking up to 64 lbs. a day
Sire of BROOKMEAD'S BUSY LAD - - - - - - - - Several daughters doing well on the A. R.
Sire of BROOKMEAD'S STAR LIGHT - - - Now finishing a Class B record of about 870 lbs. Fat

Dam: HILDIE OF BROOKMEAD 42617 A. R. — Milk 12599.2 Fat 632.50 Class E

Dam of BROOKMEAD'S DOROTHY - - - - - - - - - Fourth Place Class G, with 742 lbs. Fat
Dam of HILDIE OF BROOKMEAD 2ND - - - - - - - - - - - - - - - - Now on A. R. Test

STARS AND STRIPES is a *Full Brother* to DOLLY DIMPLE'S MAY KING OF LANGWATER, the sire of such bulls as NE PLUS ULTRA and ITCHEN DAISY'S MAY KING OF LANGWATER

The Other Great Matrons of This Family Will Be Shown in Succeeding Issues

BROOKMEAD FARM

FRANK GRAHAM THOMSON, Owner

526 Land Title Building -:- Philadelphia, Pennsylvania

Farm at Devon, only 18 miles from Philadelphia, with fine train service.

The Herd Sires Listed below, descendants of King of Chilmark are both out of Dams of Class-Leading Performance.

KING OF CHILMARK 20798

We have Bull Calves For Sale by A. G. K. Masher of Glencairne, out of A. R. dams.

Herd Sires at THE GROVE FARM, Deerfield, Ills.

SENIOR

Archer Girl's King Masher of Glencairne 49902

Aristocrat of Harbor Hill 39246 — Sanoma's Archer Girl 55637

Imp. Masher's Galore 8752 — The First Dame 42712 — Sanoma Girl 24610 — King of Chilmark

JUNIOR

The Grove 68609

Les Raies Fanny III.

FEDERAL ACCREDITED HERD

MUNROHOLM

HERD SIRES

Uncle Sam of Linda Vista 26894

BY LANGWATER STARS AND STRIPES 21872 A. R.

Rose's Golden Cherub of the Prairie 48137

BY IMP. KENILWORTH GOLD 40380

THOS. H. MUNRO

Camillus - - - New York

GRASSLAND FARMS

ROBERT AND HERBERT SCOVILLE, OWNERS

TACONIC, CONNECTICUT

VALENTINE'S HONORABLE SEQUEL

Grand Champion Eastern States Exposition, 1922

WE have only two of our choice young bulls left; but now is the time to take an option on a son of Valentine from a daughter of Masher's Sequel, Jethro Bass or Honoria's Sequel 2nd.

Herd Federal Accredited

ADDRESS COMMUNICATIONS TO

E. G. WOODWARD -:- TACONIC, CONN.

THE TYPE PLUS PRODUCTION SIRE

Ladysmith's Cherub

TYPE

Sired by a twice National Grand Champion
Himself three times National Grand Champion
The Sire of a National Grand Champion Son
and a National Grand Champion Daughter
The winner of
1st Get of Sire National Dairy Show
The Peer Trophy and the Hartley Trophy
His Offspring
Repeated winners wherever shown: all are endowed by inheritance with wide spread deep ribs, thus combining rugged capacity with refinement, showing the power both to produce and reproduce.

FARM BUYERS of the Middle West—the largest and broadest market for dairy stock—*are searching for* Guernseys. But they want a large rugged animal, *an animal that will prove profitable under ordinary farm conditions.* They have shown their appreciation of the Ladysmith blood, by taking all our bull calves other than those that would appeal strictly to breeders, at an average price of close to one thousand dollars.
IT WILL PAY YOU TO USE LADYSMITH BLOOD

FOR HERD IMPROVEMENT
USE
LADYSMITH BLOOD

SHOREWOOD FARM
CRYSTAL BAY MINNESOTA

D. D. TENNEY, *Owner* C. S. HOLGREN, *Mgr.*

THE TYPE PLUS PRODUCTION SIRE

Increased Production

1st PRIZE GET OF SIRE PRODUCTION CLASS

PRODUCTION

The daughters of Ladysmith's Cherub pictured above and listed below, average 673.41 lbs. fat. They exceed their dams' best record, irrespective of age, by an average of 87.75 lbs. fat, figured to maturity by 115.58 lbs. fat. All tested daughters of Ladysmith's Cherub figured to maturity, show an average production of 684.59 lbs. fat, exceeding their dams by 104.54 lbs. fat.

JEANETTE OF THE PRAIRIE 2D
National Grand Champion. 638.96 lbs. fat. 9th Class CC. Her dam 518.28 Class E.

CHERUB'S CORA OF SHOREWOOD
Highest producing living 3½ year old Guernsey. 869.56 lbs. fat. 2nd Class D. Her dam 734.55 Class AA.

CHERUB'S ULTRA MAY ROSE OF SHOREWOOD
581.01 lbs. fat. Class E. Her dam 541.34 Class E.

CHERUB'S PROMISE OF SHOREWOOD
1st prize 4 year old National Dairy Show. 683.54 lbs. fat. 4th Class FF. Her dam 545.38 Class FF.

GOLDEN CHERRY OF PROSPECT FARM
593.96 lbs. fat. Class G. Her dam 588.79 Class B.

FOR INCREASED PRODUCTION
USE
LADYSMITH BLOOD

SHOREWOOD FARM
CRYSTAL BAY MINNESOTA

D. D. TENNEY, *Owner* **C. S. HOLGREN,** *Mgr.*

WAWA DAIRY FARMS

Wawa
Delaware County, Pa.

PREMIER HERD SIRE

BROOKMEAD'S STARS AND STRIPES 49117

SIRE: Langwater Stars and Stripes 21872 A. R.
Sire: Imp. King of the May 9001 A. R.
Dam: Dolly Dimple 19144 A. R.
703 lbs. Fat. Class G. 906 lbs. Fat. Class D.

DAM: Pallotta's Beauty of Barrington 38471
650 lbs. Fat. Class E. 950 lbs. Fat. Class A.
Sire: King Bell 13482 A. R. by May Rose King
Dam: Imp. Bella 3d of the Ramee
Dam of Belladia A. R. 934 lbs. Fat. Class A.

Average "Butter Fat Inheritance" of Brookmead's Stars and Stripes as shown by Dam's record and Sire's Dam's record is 920 lbs. fat, making him (with one exception) the greatest "BUTTER-BRED" bull in service today.

Glenwood's Ruby of Creek Farm	D	13688.0	747.77
Duke's Bell of Maple Lane	A	16502.9	716.89
Busy Bee's Daisy of Wawa	A	13362.2	696,68
Dorothy of Richland	A	14602.3	677.13
Freesia Delmar of Wawa	A	12957.6	650.57
Auricula's Crystal of Wawa	A	14731.4	632.04
Main Stay's Daisy of Wawa	C	12719.4	625.49
Fair Anna Belle of Wawa	A	13598.2	601.37
Lady Cullen	D	9753.8	596.16
Dan Patch's Quince Blossom of Wawa	C	13686.1	591.96
Janet Hedges	F	12003.6	572.74
Brookmead's Daffodil	C	11137.6	563.91

These records show an average of 13228.6 lbs. milk and 639.4 lbs. fat.

Write for Sales List of May Rose Bull Calves at reasonable prices
Address all inquiries to

WAWA DAIRY FARMS **22 So. 32nd Street, Philadelphia**

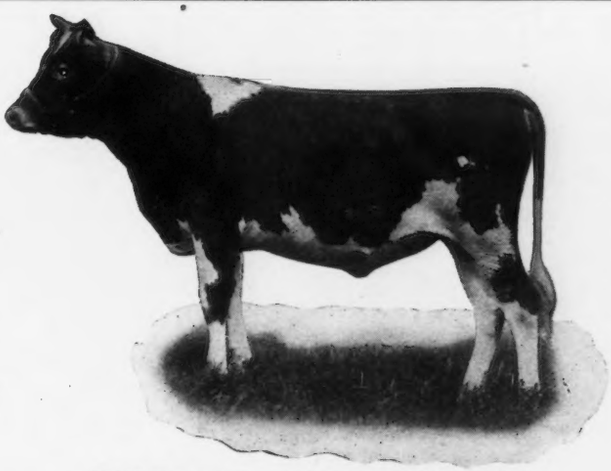
HIGHLANDS

A Satisfied Purchaser is more important to us than a sale. — We can satisfy you.

HIGHLAND
CHIEF JUSTICE

Sire: ULTRA SELECT 47137.
Dam: LAVERNA'S QUEEN 81760.
12712 lbs. milk, 603.09 lbs. fat, Class F.
14835.8 lbs. milk, 691.9 lbs. fat, Class C.

HIGHLAND CHIEF JUSTICE carries 50% of the blood of Ne Plus Ultra and traces six times to Imp. Itchen Daisy 3rd and twelve times to May Rose 2nd.



HIGHLAND CHIEF JUSTICE

"I'm feeling quite important! The Boss said the other day that I'd have to take Dad's place here at Highlands, while Dad is down at J. L. Hope's for the season. Quite a job to keep up the standard Dad and High Point Cavalier have set! But thanks to Dad and Mother I know I can make good. Dad and High Point Cavalier have some mighty good sons here and one of them would surely make good for you."

ENTIRE HERD TUBERCULIN TESTED UNDER FEDERAL SUPERVISION

W. H. GRATWICK, Owner
Office, 814 Chamber of Commerce Bldg.
Buffalo, N. Y.

For Particulars address:
NYE H. FREEMAN, Herdsman
Linwood, N. Y.

R. E LOWDEN, Supt.
Linwood, N. Y.

GREENWAY FARM
WARE, MASS.

All bulls over two months of age being sold

WE ARE NOW OFFERING

Bull Calves

sired by GOLDEN PROMISE OF LANGWATER and out of A. R. cows or cows now on test at farmers' prices

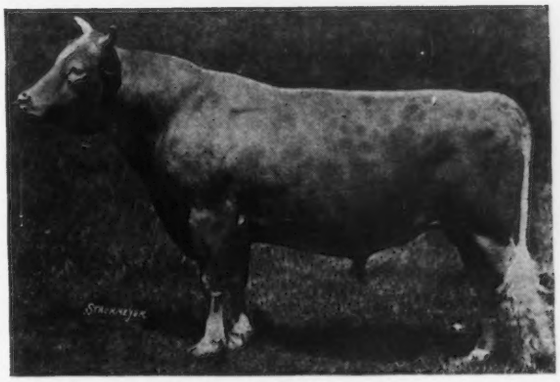
We also have one or two females to sell

HERD UNDER FEDERAL SUPERVISION

George H. Timmins, Ware, Mass.

Golden Secret **King of the May**

BUTTONWOOD FARM
BERWYN, PA.
(Langwater Foundation)



Senior Herd Sire
LANGWATER HERO 39634

Sire—Jokastus 17320 A. R.
Sire—Imp. Golden Secret 12598 A. R.
Dam—Imp. Fine Joke 17555 A. R. 942

Dam—Langwater Heroine 49483 A. R. 5292
Sire—Imp. King of the May 9001 A. R.
Dam—Langwater Hayes Rosie 24200 A. R. 1312

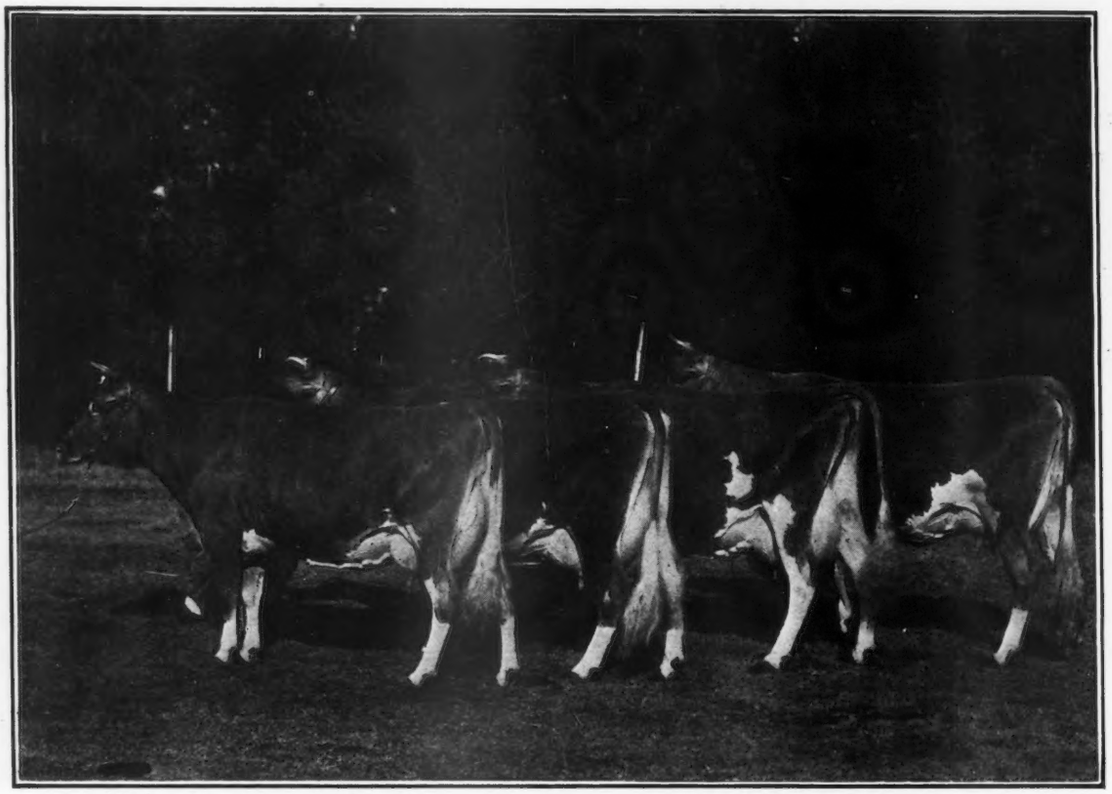
Two Bred Cows For Sale

ADVERTISEMENT No. 5

A New Principle in Guernsey Breeding

(Or rather an old one that has been lately overlooked)

THE KIND THE ISLAND PRODUCES



Imp. Nimkin of Langwater, 110738, Imp. Nosegay of Langwater, 109552, Imp. Bigard's Dairymaid of Langwater, 110724, and Imp. Buttercup of Oaks Farm, 94101

Three of the above cows, Nimkin, Dairymaid and Buttercup, which we imported with two of their offspring, sold at the Langwater Sale for a total of $20,900.—an average of $4,180

IMPORTED GUERNSEYS PREDOMINATE AMONG SHOW CHAMPIONS

AT THE NATIONAL DAIRY SHOW,

70% of the Grand Champion Cows in the past ten years were imported
70% of the Produce of Dam Winners were out of imported cows

AT THE EASTERN STATES EXPOSITION

In the six shows held four grand champion cows were imported.

Our Mr. Kerr is on the Island of Guernsey selecting our spring importation. Prospective purchasers are invited to communicate their special needs to him now.

THE OAKS FARM

(Twenty miles from Boston)

COHASSET MASSACHUSETTS

W. S. KERR, Manager C. W. BARRON, Proprietor

APPLETREE POINT CAVALIER
(*15 May Rose Crosses*)
Sire: Langwater Cavalier (double grandson of Imp. King of the May)
Dam: May Rose of Appletree Point (daughter of Pencoyd's Secret Marose)

APPLETREE POINT FARMS

Burlington :-: Vermont

WE are now beginning to get our first calves sired by Appletree Point Cavalier and out of daughters of Pencoyd's Secret Marose. These calves are extremely long, straight individuals with very wide, square and level rumps. We have two of his sons to offer now.

APPLETREE POINT CAVALIER will be remembered by those who frequented the shows in 1921 when as a calf he won first at the National Dairy Show, New England Fair, Connecticut State Fair and was Junior Champion at the Eastern States Exposition and Pacific International at Portland, Oregon.

ACCREDITED HERD

U. A. WOODBURY, II., Owner :-: :-: BURLINGTON, VT.

A REAL BREEDERS' SALE
ALL BRED AND OWNED IN WAUKESHA COUNTY

Sixty Registered Guernsey Males and Females

offered by the

WAUKESHA COUNTY GUERNSEY BREEDERS' ASSOCIATION
Waukesha, Wisconsin - March 8th, 1923

QUALITY, PRODUCTION, TYPE, and backed up by reliable breeders, are all combined in the offerings to be made at this Sale. Every animal offered will be bred and raised in Waukesha County.

Exceptionally choice Advanced Register cows will be listed, and young stock out of high producing dams. The offerings will be sired by very well bred bulls, some of the best production bulls of the breed being in use in Waukesha County.

They will be tuberculin tested, and sold subject to the Sixty Day retest. Waukesha County Herds are healthy and any guarantees made will be backed by the breeders.

WRITE FOR CATALOGUE AND PARTICULARS

F. E. FOX, *Secretary*, WAUKESHA, WIS.

(Remember the Dispersal Sale of Geo. S. Love & Sons' Herd of Registered Guernseys, March 7th, at Waukesha)

Your Attention is called to—

LANGWATER HOLLISTON OF ROCKINGHAM 67366

Purchased by F. P. Frazier & Son to breed to the daughters of LANGWATER CAVALIER 21012 and UPLAND'S SENTRY 54691. He was selected after a most careful search for a bull having generations of backing from the best families of the breed that have shown to a marked degree high production.

A half sister of LANGWATER HOLLISTON OF ROCKINGHAM 67366, ROCKINGHAM MAID produced for us in Class G, 13061.30 lbs. milk, 680.41 lbs. fat. The production of her half sisters, all by LANGWATER HOLLISTON is extraordinary and his prepotency is shown to be as great as any bull in breeding service today.

The Dam of LANGWATER HOLLISTON OF ROCKINGHAM 67366 is a great foundation cow, not only from a production point of view but from the type of animals she has produced.

A study of the July 15th JOURNAL, showing the photographs of the HOLLISTON—GAY SUMAC family, is proof of the prepotency of this blood. A full brother of LANGWATER HOLLISTON OF ROCKINGHAM is being retained in Mr. Tenney's herd.

We believe that LANGWATER HOLLISTON OF ROCKINGHAM 67366 bred to the daughters of LANGWATER CAVALIER 21012 and UPLAND'S SENTRY 54691 will continue and improve the type these bulls have so well established, and that the Production will continue to improve with each generation as it has in the past.

Bulls of the KING OF THE MAY—DOLLY BLOOM infusion of blood have proved the value of this blood and a reference to the JOURNAL of October 1911 clearly shows breeding along these lines make "Pedigrees worth studying."

Write us for full particulars about animals bred this way.

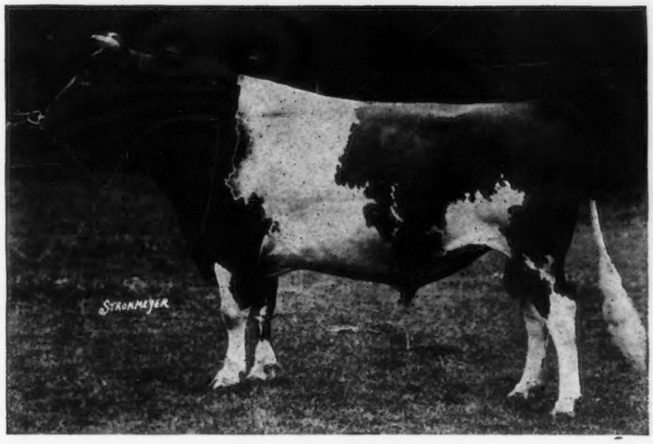
UPLAND FARMS, INC.

F. P. FRAZIER & SONS, *Props.* IPSWICH, MASS. W. K. HEPBURN, *Manager*

Langwater Warrior Langwater Warrior Langwater Warrior

Langwater Warrior

Langwater Warrior



LANGWATER WARRIOR 26509

Florham Farm

R. H. ALLEN, Mgr.

LANGWATER WARRIOR

Now at Florham Farm

HERD SIRES

Langwater Warrior Langwater Stargazer

We are now offering one son of Langwater Warrior, and out of a great daughter of Langwater Cavalier, also two double grandsons of Langwater Warrior. Their sire being Langwater Horatius. These are strong healthy individuals, guaranteed to please.

These are all the bulls we have to offer at present. We will be pleased to quote you on calves by Stargazer or Warrior, out of some of the great breeding matrons here at the farm. Bulls only.

Call at the farm anytime and inspect our herd and see these youngsters.

Madison, N. J.

Accredited Herd 23581

Langwater Stargazer

Langwater Stargazer

Langwater Stargazer Langwater Stargazer Langwater Stargazer

CINCHONA FARM

CHESTNUT HILL, PA.

offers for sale

BULL CALF born October 27, 1922, sired by Wyebrook Africus 71635, and out of Secret Daphne of Daisy Farm 100308.

Wyebrook Africus is sired by Langwater Africander, who in turn is a son of Langwater Steadfast and Langwater Queen of the East.

Secret Daphne of Daisy Farm is a daughter of Golden Secret of Daisy Farm 38834, who is by Golden Secret of Pencoyd, A. R.

If a bull calf combining the blood of Golden Secret and King of the May interests you, this youngster, who is individually correct, should answer your requirements.

Priced very reasonably at $100

E. N. BENSON, Jr.
Owner

WM. P. CARR
Supt.

Albamont Guernseys

CAMPTON, N. H.

If you would come to our farm and *see* the cattle we are offering for sale you would appreciate the fact that our prices are extremely low for animals of such uniformly high quality and intrinsic value. Experienced breeders who have been here all make that remark.

Every animal is federal government tuberculin tested and guaranteed in every way.

Dr. Cassius Way vouches for their breeding condition.

Accredited Herd No. 14751

For Sales List Write

John C. Haartz

10 HIGH STREET, BOSTON, 9, MASS.

Announcing

CHICAGO GUERNSEY FARM
INCORPORATED

ESTABLISHED by several of the leading breeders of the country in answer to the increasing demand for a place where choice Guernseys can be secured with sound advice and service to the buyer.

Our specialty will be the establishing of new herds, and we expect to keep on hand at all times 100 head or more of females and a few choice bulls. We will have a price on every animal in the herd, and our guarantee will stand back of all sales.

If you are in the market or expect to be, we will be glad to advise you. If you have a herd for sale, write us.

The CHICAGO GUERNSEY FARM INC. will be under the management of DREW TEN BROECK, former owner of Maple Broeck Farm, McLean, Illinois, who will continue giving the same service he has given to his customers in the past.

The farm is located on the edge of Hinsdale, Illinois, seventeen miles west of Chicago, on the C. B. & Q. R. R.

Write, wire, or call and we will meet you.

HERD UNDER FEDERAL SUPERVISION

CHICAGO GUERNSEY FARM INC.
HINSDALE, ILLINOIS

DREW TEN BROECK, *Manager*
Telephone: HINSDALE 486Y1

BELL-FOUNDER--*The Production Sire Supreme*

TYPE

PRODUCTION

CAPACITY

CONSTITUTION

JEAN OF FALCON'S FLIGHT 40264 A. R.
"A Bell-founder"

AN UNPARALLELED BREEDING RECORD

A World's Champion Guernsey Countess Prue
Two daughters in Class A Leaders
Five daughters average 17181.4 lbs. milk; 921.08 lbs. fat
Ten daughters average 15953.9 lbs. milk, 890.79 lbs. fat
Five daughters each above 800 lbs. fat.
42% of his daughters have each made over 700 lbs. fat
94% of his daughters average above 700 lbs. fat
All tested daughters average 13729.3 lbs. milk; 688.42 lbs. fat

We can offer two double grandsons of this unequalled sire—both out of 700 lb. dams. Write for particulars.

FALCON'S FLIGHT FARMS

B. AUSTIN CHENEY LITCHFIELD, CONN. WALTER A. COOK, *Manager*

NOTE.—Litchfield is best reached over the Naugutuck division to Torrington. We can also meet visitors by appointment at Bristol, Waterbury or New Milford.

GORDONDALE

offers an

EXCELLENT YOUNG BULL

in

CHERUB'S LEADER OF GORDONDALE 83278

Born April 1, 1922

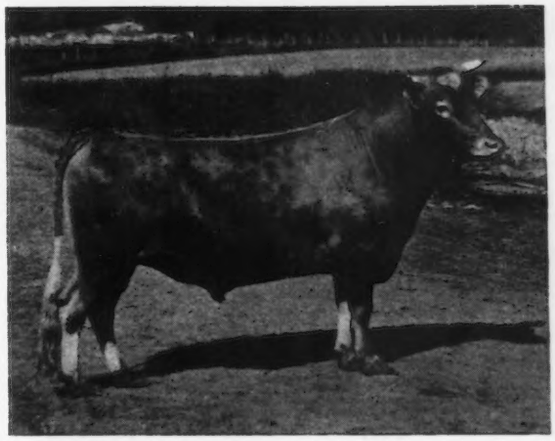
Sire: CORA'S CHERUB OF SHOREWOOD 58822
A son of Ladysmith's Cherub and Cora of Gerar, with four consecutive records that average 625 lbs. Full brother to Cherub's Cora of Shorewood, 869 lbs., second place Class D.

Dam: LADY JESSIE'S CASTERETTA 63309 A. R.
Records: 490 lbs. Class G; 519 lbs. Class E; 646 lbs. Class C. — Her dam has two Class A records of 588 and 637 lbs.

The dam and two granddams of this calf have made nine A. R. records that average 600 lbs. fat. He is straight, well grown and light in color.

FEDERAL ACCREDITED HERD

L. E. GORDON, JR.
NELSONVILLE, WISCONSIN



We offer for sale:

Our Registered Guernsey Bull
MURIEL'S RAIDER OF WADDINGTON
No. 33193

Son of IMPORTED RAIDER

TUBERCULIN TESTED
STATE AND FEDERAL

SPLENDID INDIVIDUAL

Write for Price

ROLLWOOD FARM
GUILFORD - CONNECTICUT

MIXTER FARMS

World's Largest Guernsey Herd

ACCREDITED NUMBER 14661

The two leading American Sires with number of Advanced Register daughters

Are both owned at Mixter Farms
Are both sure breeders and healthy
Are both over 12 years of age
Have 140 Advanced Register daughters
Have 48 daughters now under test
Have 50 daughters yet to be tested
Have 40 cows safe in calf
Have daughters from California to Maine
Have sons from Canada to Porto Rico

These bulls are:

1. YEOMAN'S KING OF THE MAY 17053
50 A. R. daughters average 11133 lbs. milk, 568 lbs. fat.
80 A. R. daughters average 10185 lbs. milk, 521 lbs. fat.

2. LANGWATER DEMONSTRATOR 16451
50 A. R. daughters average 10280 lbs. milk, 547 lbs. fat.
60 A. R. daughters average 9715 lbs. milk, 518 lbs. fat.

OUTSTANDING SONS OF THESE BULLS FOR SALE AT REASONABLE PRICES

J. S. CLARK, Supt., HARDWICK, MASS.

LANGWATER SYBARITE 63973

COVENTRY FARM GUERNSEYS

Princeton, New Jersey

HERD SIRES:

LANGWATER SYBARITE 63973
Sire: Langwater Steadfast A. R.
Dam: Langwater Sybarita A. R.

ROCKINGHAM HOLLISTON 84230
Sire: Langwater Holliston A. R.
Dam: Imp. Belle of Rockingham A. R.

Among our foundation cows are the following:

Langwater Cleopatra A. R., a daughter of Imp. King of the May A. R.
Four daughters of Ne Plus Ultra A. R.
Four daughters of Langwater Warrior A. R.
Two daughters of Langwater Steadfast A. R.

A daughter of Langwater Model A. R. and a daughter of Langwater Renown A. R.

Young bulls bred along these lines usually for sale at reasonable prices.

Federal Accredited Herd No. 23529

Address

R. L. BENSON, Owner **G. F. STONE, Supt.**

Princeton, N. J.

COLBYDALE FARM

offers for sale the bull

Jewel Dale of the Glen 52235

A grandson through his sire, Florham Golden Lad of Golden Lassie of Paxtang; and through his dam, Sunset of the Glen, of Phillipina of the Glen, two of the greatest breeding and "three record" cows of the breed. Sunset of the Glen was sired by Jewel's Independence, sire of 10 A. R. daughters. We owned his sire, dam and granddam, the latter Imp. Crown Jewel 973. The most perfect dairy cow we ever saw. We have been breeding them since 1890. This bull should have a larger herd to head.

Write For Price, Etc.

TILTON, NEW HAMPSHIRE

FAIRYDALE FARM

May Rose Guernseys

Bred for Type and Production

Breeding Stock For Sale

PAWLING **NEW YORK**

GEO. C. STONE, *Owner* F. W. DUBOC, *Supt.*

Accredited Herd

MARYDALE FARM

GUERNSEYS of QUALITY

Type and Production :-: *Golden Cherry Blood*

MARIE'S CHERUB OF THE PRAIRIE 48138

Sire: Imp. Hayes Cherub 2d 25147 A. R.
Dam: Bopeep's Marie of Iowa 48800 A. R. Record, 570.29 at 5 yrs.

Bull calves by this sire for sale at reasonable prices

FEDERAL ACCREDITED HERD 28411

J. H. BICKERT :-: ALBIA, IOWA

THE GOLDEN CHERRIES EXCEL

GOLDEN SECRET BLOOD

THE TEST OF TIME

PROFIT by the experience of others. Buy that blood which the test of time has proved valuable and worthwhile.

The GOLDEN SECRET blood started in a small way in this country, spread slowly, but gained ground steadily until it is now recognized as one of the greatest branches of the May Rose family. Its popularity is due solely to its record of achievement.

Let us cite a few records of animals of this breeding:—

	MILK	FAT	CLASS
NELLA JAY 4th	14772	726	G
Sired by a son of	16040	769	D
Imp. Golden Secret	20709	1019	A
LANGWATER HOPE	15078	773	F
Out of a daughter of	19882	1003	A
Imp. Golden Secret			
ROSE OF PENCOYD	16669	865	A
Sired by a son of			
Imp. Golden Secret			
DIANA OF PENCOYD	11601	574	G
Sired by a son of	16073	845	A
Imp. Golden Secret			
CLOVER OF PENCOYD 3rd	10138	572	G
Sired by a son of	14360	818	D
Imp. Golden Secret	15557	832	A
QUEEN OF THE ROSES	17753	852	A
Out of a daughter of			
Imp. Golden Secret			
BLOOMFIELD PANDORA	14096	757	A
Out of a daughter of	Has made 5 records with		
Imp. Golden Secret	average of 603 lbs. fat		
LANGWATER LEVITY	12785	662	EE
Out of a daughter of			
Imp. Golden Secret			
COUNT'S RED ROSE	13944	697	G
Sired by a son of			
Imp. Golden Secret			
GOLDEN SECRET'S PEARL	12994	606	G
Sired by a son of			
Imp. Golden Secret	17044	794	E
NELLA JAY OF PENCOYD	16325	810	F
Out of a granddaughter of			
Imp. Golden Secret			

The increasing popularity of this strain shows that the American breeder is demanding that the blood he buys must be proved by a long record of accomplishment.

T. W. & I. W. ROBERTS
1644 Land Title Building
PHILADELPHIA

Bull calves of Golden Secret breeding for sale. You will not go wrong when you buy a bull calf whose blood lines have stood the test of time.

May Rose Golden Secret 34920 A. R.
May Rose Clara of Minot 86109 A. R.
May Rose Bettina of Minot 93515
May Rose Violet of Minot 86110
May Rose Glory of Minot 103973

May Rose Golden Secret

34920 A. R.

and Four Daughters

PROMINENT WINNERS ON THE 1922 SHOW CIRCUIT

We Offer Bull Calves at Right Prices

By May Rose Golden Secret 34920 A. R., Langwater Emigrant 14076 A. R. and Rex of Minot 48671

ALSO FEMALES

SEND FOR LISTS

E. S. PERSON, Minot, North Dakota

1882 *FOR SALE:* 1923

MAPLE GLEN RADIUM 70839

Dam: MAPLE GLEN MISS FROST 89053, with 13165.6 milk, 692.76 fat, GG, in 355 days, finishing third in her class.

RADIUM is ready for service, a good individual, straight top lines, well marked and good breeding back of him. Born January 24, 1921.

Look!

Sire: LANGWATER VOLUNTEER 60389, a matchless son of Langwater Warrior 26509 by King of the May 9001.

The Granddam: Minnie Merigold 60146, with 15571.60 milk, 661.83 fat, by Langwater Holliston 28055.

ACCREDITED HERD

Write for pedigree and price L. L. COGGSHALL, LOCKE, N. Y.

THE PERFECT BLEND:

Dolly Dimple—May Rose
NE PLUS ULTRA A. R.

Sires: DOLLY DIMPLE'S MAY KING OF LANGWATER, IMP. KING OF THE MAY, IMP. MAY ROSE KING.
Dams: IMP. ITCHEN DAISY 3D, DOLLY DIMPLE, DOLLY BLOOM, MAY ROSE 2D.

AN UNEQUALLED RECORD OF ACCOMPLISHMENT IN BUTTER PRODUCTION:

NE PLUS ULTRA has forty-four A. R. daughters, the average of whose completed tests is 598.58 lbs. fat.

NE PLUS ULTRA has twelve A. R. daughters with records of over 700 lbs. fat, the average for the twelve being 730.33.

ULTRA CELIA, A. R. 8206	755.83	lbs. fat	ULTRA ROSE, A. R. 6566	727.11	lbs. fat
JESEBEL OF EDGEMOOR, A. R. 6195	748.32	" "	PROUD DAME, A. R. 3766	719.86	" "
ULTRA LADY, A. R. 3348	748.16	" "	FLORHAM BESS, A. R. 7072	714.83	" "
ULTRA LILY, A. R. 7746	746.61	" "	PRINCESS ULTRA GRACE, A. R. 8272	713.41	" "
FLORHAM BRIGHT, A. R. 6717	741.25	" "	ULTRA ROSE MAY, A. R. 9069	707.04	" "
ROSE QUEEN OF ONUNDA, A. R. 3914	737.26	" "	ULTRA FOAM, A. R. 9971	704.22	" "

NE PLUS ULTRA has eighteen A. R. sons with 103 A. R. daughters.

With this blend of constructively bred animals of demonstrated merit we are line breeding through the Dolly Dimple-May Rose bulls:—

ULTRA SELECT 47137, in-bred son of NE PLUS ULTRA, thus securing a double infusion of the blood of DOLLY DIMPLE.

LONE PINE SENATOR 59906, son of LANGWATER HAYES ROSIE'S KING OF THE MAY and out of LANGWATER LUXURY, daughter of DOLLY DIMPLE.

And a Herd of 175 Females Combining These Strains and the Desirable France Blood.

In selecting your foundation herd, choose the bull whose pedigree indicates interited Indidivuality and Production combined with dairy temperament, and cows of like breeding and characteristics and undeniable constitutional vigor.

We offer you the opportunity for wise selection and to assist you in making a practical start in the development of a constructive herd.

Write or Visit

Joseph L. Hope, *Owner* Madison, New Jersey

FOXBURG FARM'S HERD, INC.

Offer for Sale:

50 Imported Heifers 50

These will be released from Quarantine at

ATHENIA, NEW JERSEY

about

March 1, 1923

EVERY animal in the importation was personally selected by us, and was selected because of her being large, well grown, of most desirable conformation and breeding. Twenty are with calf, the remainder are of, or are approaching breeding age.

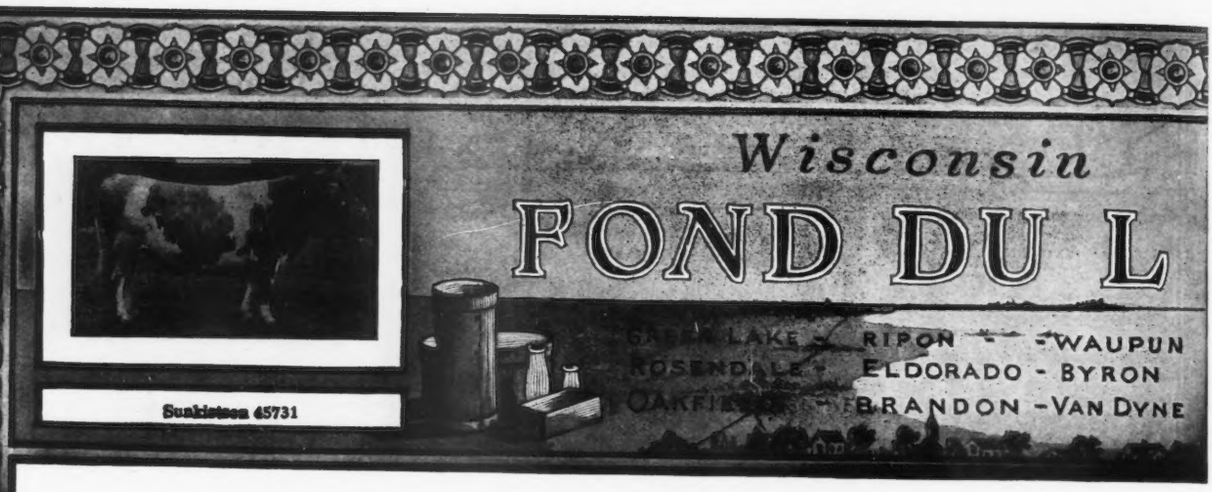
They are the first heifers to be selected on the Isle of Guernsey this year and are without question a wonderful bunch.

WILL MAKE AN ATTRACTIVE PRICE ON ONE OR THE ENTIRE IMPORTATION.

Write us if you are contemplating purchasing either bred or open heifers; we will gladly furnish all information possible.

The FOXBURG FARM'S HERD, INC.

GEO. O. SEDGEWICK, *Supt.* FOXBURG, PA.



EIGHT ADVANCED REGISTER COWS
with records over 600 lbs. fat

FOR SALE

The Kind You Can Win With

JAMES H. BEIRNE & SON
OAKFIELD :-: :-: WISCONSIN

BIRCHWOOD GUERNSEYS

WE are offering three bred heifers and two heifer calves and some young bulls sired by SUNKISTSON 45371. Thirteen of his dams in first four generations average 581 lbs. fat.

M. L. WELLES, ROSENDALE, WIS.

SARNIA FARM

We are offering a very high class son of Cherub's Prince in LONE PINE PRINCE 82881—*born August 17, 1922.*

His dam, Langwater Royal 4th's Belle 114072 is one of the choicest cows in the herd of H. L. Stout and under test in Class G has made in 141 days 213.66 lbs. fat. She is a daughter of Langwater Royal 4th the A. R. full brother to the great Pearl's Dot.

See Page 10, Jan. 1st Journal

Second dam, Miss Belle of Locust Lane 2nd with a record of 559 lbs. fat, and a daughter of Langwater Royal 2nd. If you want a son of Cherub's Prince from a high class May Rose cow send for pedigree, price and description of this one.

CHARLES L. HILL & SON - ROSENDALE, WIS.

FAIR OAKS FARM

FOR SALE—BULL CALF
Born March 29, 1922
Sire: Fair Oak's Badger 49684 *Dam:* Fair Oak's Brownie 72290
A. R. record 448.59 lbs. fat Class GG
The six nearest dams of this calf average 588 lbs. fat
Price $150.00
FEDERAL ACCREDITED HERD
For pedigree and photograph write

ARMAND P. RATHER PEEBLES, WIS.

SULPHUR SPRINGS GUERNSEYS

To avoid inbreeding, we offer for sale our
HERD SIRE
PRINCE VICTOR OF THORN HILL 51791
(Age four years)

Sire: Victor of Pencoyd 18901. Fifth Prize National Dairy Show. Sired by Imp. Golden Secret.
Dam: Princess of Thorn Hill 44951. Once heading Class AA with 736.63 lbs. fat.

A wonderfully prepotent individual of the true dairy type and Guernsey color.

Charles Schmoldt & Son **Rosendale, Wis.**

"INVERNESS"

Junior Herd Sire
DAIRYMAID'S NONPAREIL OF TRISTRAM FARM 63476
Sire—Dairymaid's Nonpareil of Iowa 26763

Sire of: Lillia of Iowa 2nd A. R. 773.03 fat E.
Lady Elizabeth of the Prairie. 624.90 fat D.
Century Girl of Edgemoor—1st prize 2 year old Nationa Dairy Show 1920.

Dam—Imp. Economy of Sarnia 65365 A. R. 450.44 fat AA

Bulls For Sale

A. W. HARGRAVE RIPON, WIS.

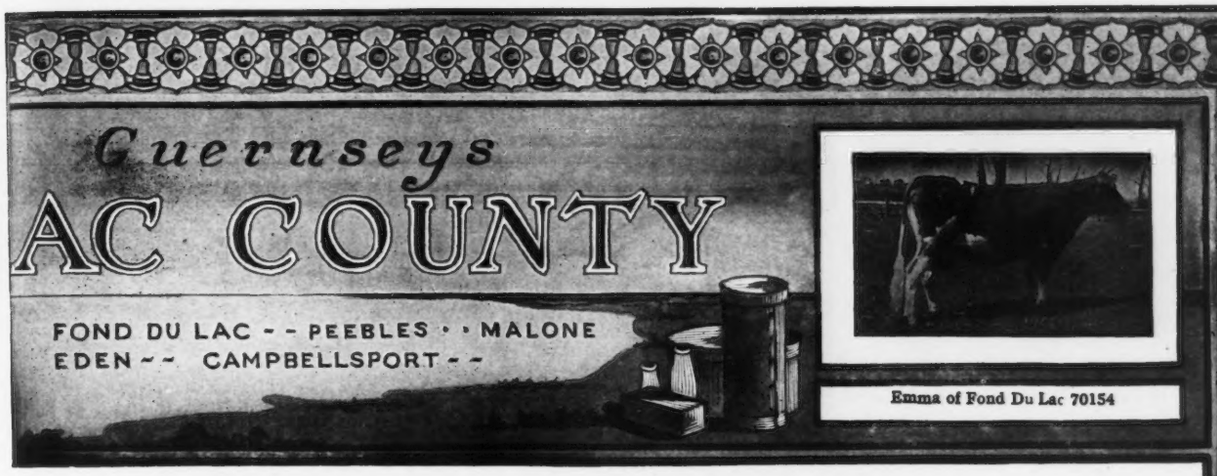
FOND DU LAC COUNTY GUERNSEY BREEDERS' ASSOCIATION

The Selection of Fond du Lac County

by Mr. Don Badger of Georgia, to select his 75 head of pure breds and grades and herd bulls, was a distinct compliment to our breeders. Eight other car loads shipped to five different states in two weeks. We are practically out of bulls of serviceable age. A choice lot of young bulls to select from. More high class Guernseys in Fond du Lac County than in any County in America.

B. F. SHERIDAN, Sec'y

Fond du Lac - - - - Wisconsin



Emma of Fond Du Lac 70154

CORIUM FARM GUERNSEYS

Do You Want A Prize-Winner?

CHERUB'S PRINCE 41543 sires type that breeds on

We are offering sons of his out of the following cows:

MAES MAWR LADY 51777—13585.5 lbs. milk, 692.50 lbs. butter fat Class A.
AGGIE OF FOND DU LAC 70153—11146.5 lbs. milk, 616.08 lbs. butter fat Class G.
DUCHESS OF MAPLE BROECK 108722—13176.2 lbs. milk, 610.93 lbs. butter fat Class F.
SCHOOL GIRL'S PRETTY MAID 96320—10611.6 lbs. milk, 563.61 lbs. butter fat Class FF.
NANCY'S GOLDENROD 96321—9975.6 lbs. milk, 530.92 lbs. butter fat Class G.
PRIMROSE'S LILY OF MAPLE GROVE 57258, 10425.8 lbs. milk, 523.27 lbs. butter fat Class A.

THEY ARE PRICED RIGHT. IF INTERESTED WRITE US YOUR WANTS

CORIUM FARM, INC. **FOND DU LAC, WISCONSIN**

"LUXERIN"

B. F. SHERIDAN Fond du Lac, Wis.

HERD SIRES

Dairymaid's Nonpareil of Iowa 26763

Dam's record 825.90 lbs. fat. Sire's Dam's record 910.67.
Three elegant heifer calves just sold for $2500.00 sired by this bull.
Watch for January report of his daughter Lilia of Iowa 2nd (Marsh herd) over 100 lbs. fat.
Nonpareil's sons—*type, quality and production assured*—out of dams up to 746.99 lbs. fat *for sale.*

JUNIOR HERD SIRE

Luxerin Bloom 80175

Sired by a son of Cherub's Prince 41543. Dam: Model May 2nd 64770, 803 lbs. fat Class AA (not verified).

LONE TREE FARM

GREEN LAKE, WISCONSIN

25 miles west of Fond du Lac

This Federal Accredited Herd of 150 Animals Carries the Blood

— OF —

Imp. King of the May 9001
Langwater Warrior 26509
Langwater Royal Master 23663
Langwater Stars and Stripes 21872
Brookmead's Patriot 51950

and we have lately added to our herd a son o

Brookmead's Queen 55398

who has finished a record of 14,470.4 lbs m.; 699.7 lbs. at in Class AA

See our herd at all the shows aud sales

Average of all cows tested to date—all ages—418 lbs. fat

VICTOR F. LAWSON, Owner **W. A. MERIGOLD, Jr., Manager**

TYPE ◆ UNIFORMITY ◆ PRODUCTION

WADDINGTON FARM

HOME OF

IMP. BORDER RAIDER

Official Records made by daughters of BORDER RAIDER

RAIDER'S DOROTHY OF WADDINGTON	G	9706.10	447.43
RAIDER'S ROSE OF WADDINGTON	G	9250.90	477.86
RAIDER'S RETTA OF WADDINGTON	G	8511.50	417.17
RAIDER'S LILY OF WADDINGTON	F	9660.20	490.92
RAIDER'S DAISY OF WADDINGTON	G	7752.50	405.46
RAIDER'S BETA JIPSULTANA OF WADDINGTON	G	8174.20	447.17
RAIDER'S MAY WORT	E	10860.50	529.28
RAIDER'S MAY WORT	A	12202.90	599.95
RAIDER'S BETA LILY OF WADDINGTON	G	9680.00	539.73
RAIDER'S BETA LILY OF WADDINGTON	A	11757.90	626.72
RAIDER'S MAY STAR OF WADDINGTON	G	9477.00	505.39
RAIDER'S MAY STAR OF WADDINGTON	B	13398.90	654.79
RAIDER'S MAY STAR OF WADDINGTON	A	16014.90	823.29
RAIDER'S ROSETTA OF WADDINGTON	G	10078.40	546.27
RAIDER'S ROSETTA OF WADDINGTON	D	12273.20	668.04
RAIDER'S ROSETTA OF WADDINGTON	A	13639.20	748.82
RAIDER'S MIGNONNE OF WADDINGTON	G	8334.70	483.65
RAIDER'S VIOLET OF WADDINGTON	G	10586.40	532.16
RAIDER'S VIOLET OF WADDINGTON	D	11366.90	616.53
RAIDER'S POLLY OF WADDINGTON	F	11643.60	630.75
RAIDER'S POLLY OF WADDINGTON	C	12994.40	705.13
RAIDER'S JIP OF WADDINGTON	C	10926.60	561.05
RAIDER'S VICTORY MAID OF WADDINGTON	G	9017.90	479.56
RAIDER'S IMPERIALE OF WADDINGTON	C	9292.90	524.44
RAIDER'S LITTLE NELL OF WADDINGTON	G	9270.10	482.73
RAIDER'S HEARTEASE OF SHUTTLEWICK	G	11613.20	518.25
RAIDER'S GRONETTE OF WADDINGTON	D	12146.50	595.15
RAIDER'S DERUCHETTE	C	10106.80	462.65
RAIDER'S ROSE OF GOLD	F	9085.60	547.10
Twenty-nine records average		10649.10	554.05

BORDER RAIDER bulls from A. R. cows, combining both type and production, will improve your herd.

ACCREDITED HERD NO. 18844

WADDINGTON FARM ◆ WHEELING, WEST VIRGINIA

Beechwood Farms Guernseys

One of the matrons at Beechwood Farm bred to the services
of our Senior Herd Sire LANGWATER EASTERN KING 63072

Sire: LANGWATER FASHION 23660 A. R. LANGWATER YVETTE 72274 A. R. *Dam:* YEOMAN'S FELOIS 2nd 35993 A. R.
12203.20 lbs. milk, 679.52 lbs. butter fat Class B

Her daughter LANGWATER YVETTE 2ND by LANGWATER WARRIOR 26509 A. R. is one of the outstanding heifers in our herd

WILLIAM FLINN, Owner
PITTSBURGH, PA.

Address: JOHN J. COSTOFF, Supt.
BEECHWOOD FARMS
SHARPSBURG, PA.

COLUMBIA COUNTY

OWNS

The only son of LANGWATER WARRIOR out of a cow that has held a World's Record

HAS BRED

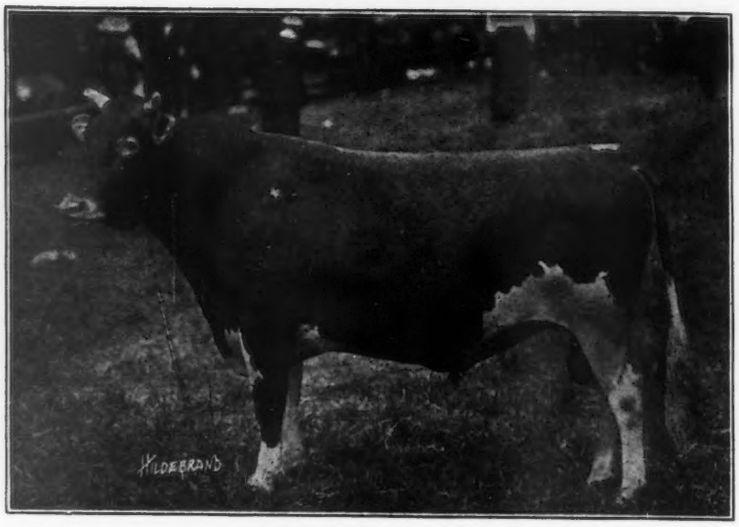
LANGWATER FEARLESS to 40 of its best heifers

THE first two will freshen the last of March. Both are by Langwater Major, ¾ brother to the dam of Fearless. One is out of Roxie Patterson of Villageside Farm, 15726.8 lbs. milk, 804.68 lbs. fat. The other is out of a 505 lbs. daughter of Dimple Bloom. If bulls, the calves will be for sale. We have a few females listed at present.

The COLUMBIA COUNTY ACCREDITED HERD GUERNSEY ASSOCIATION

M. J. Grimes, *Sec.* :-: :-: **Catawissa, Pa.**

CORIUM-SARNIA-IOWA DAIRY FARM



CHERUB'S PRINCE 41543

The Get of CHERUB'S PRINCE 41543 *won the following prizes at the larger shows of 1922 in the United States:*

NATIONAL DAIRY SHOW. MAY ROSE CHERUB 70934, 1st prize senior yearling and Junior Champion bull.
PROUD PRINCE OF THE PRAIRIE 69199, 2nd prize senior yearling bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.
CORIUM ROSE DES HOUARDS 125038, 3rd prize junior yearling heifer.
PRINCESS PRETORIA OF THE PRAIRIE 105281, 2nd prize 3 year old cow.
HONEYBLOOM OF THE PRAIRIE 89451,4th prize 3 year old cow.
HONEY DEW OF THE PRAIRIE 101492, 2nd prize 2 year old heifer.
Get of sire second prize.
Also winner of Peer cup

MINNESOTA AND IOWA STATE FAIRS. MAY ROSE CHERUB 70934, 1st prize, Junior and Grand Champion bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize Junior yearling heifer.

MISSOURI STATE FAIR. MAY ROSE CHERUB 70934, 1st prize junior and grand champion bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.
TRUE MAY ROSE OF THE PRAIRIE, 2nd prize senior heifer calf.
Iowa Dairy Cattle Congress.

WATERLOO DAIRY CATTLE CONGRESS. MAY ROSE CHERUB 70934, 1st prize and junior champion bull.
CHERRY RIPE OF THE PRAIRIE 124401, 1st prize junior yearling heifer.
HONEY DEW OF THE PRAIRIE 101492, 1st prize 2 year old heifer.
HONEYBLOOM OF THE PRAIRIE 89451, 4th prize 3 year old cow.
PRINCESS PRETORIA OF THE PRAIRIE 105281, 2nd prize 3 year old cow.
CORIUM ROSE DES HOUARDS 125038, 2nd prize junior yearling heifer.
CORIUM NELLIE VALONGIS DAWN 133346, 4th prize junior heifer calf.

WISCONSIN STATE FAIR. CORIUM NELLIE VALONGIS DAWN 133346, 1st prize junior heifer calf.
CORIUM ROSE DES HOUARDS 125038, 1st prize junior heifer.

WESTERN ROYAL LIVE STOCK SHOW, SPOKANE, WASH. CORIUM LADOCK JENNY'S PRINCE 81177, 1st prize junior bull calf.
CORIUM ROSE DES HOUARDS 125038, 1st prize junior yearling heifer.
CORIUM MAY QUEEN'S DONNA 132219, 1st prize junior heifer calf.
CORIUM NELLIE VALONGIS DAWN 133346, 2nd prize junior heifer calf.
Get of sire, second prize.

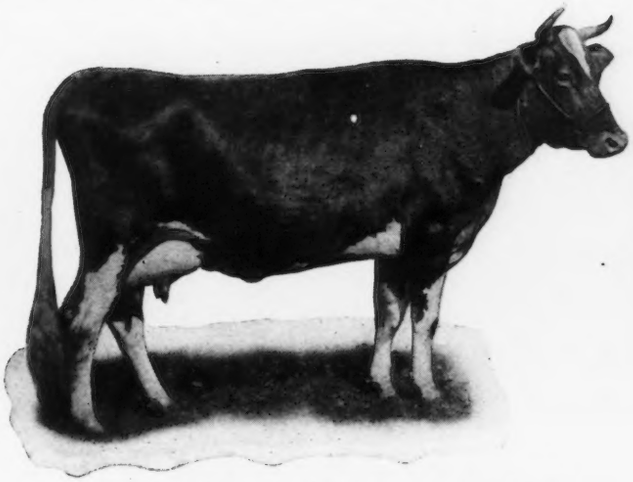
PACIFIC INTERNATIONAL LIVE STOCK SHOW, PORTLAND OREGON. CORIUM LADOCK JENNY'S PRINCE 81177, 1st prize junior bull calf.
CORIUM MAY QUEEN'S DONNA 132219, 1st prize junior heifer calf.
CORIUM ROSE DES HOUARDS 125038, 3rd junior yearling heifer.
CORIUM PRETTY MAIDS CORA 20962, 3rd prize senior heifer calf.

Many other prizes lower than 4th were won by his get and many other prizes at smaller shows. No other bull has made such a record as the sire of show stuff at the greatest shows in the United States in the last three years as has been made by the get of Cherub's Prince. His sons are in such demand now you will need to place your order in advance with

F. J. RUEPING
FOND DU LAC, WIS.

CHARLES L. HILL & SON
ROSENDALE, WIS.

W. W. MARSH
WATERLOO, IOWA



MIXTER FAITHFUL 101637
Record: 12601.9 lbs. milk; 744.69 lbs. fat
Leading Cow in Class FF.

ANOTHER EXCELLENT YOUNG COW THAT IS BUT ONE OF THE MANY GREAT GUERNSEYS BRED, OWNED, AND DEVELOPED IN MASSACHUSETTS.

IN the selection of animals to be added to the herd or those purchased as foundation cows, there are many factors which must be given careful consideration. It is important that there be a proportionate balance of those essentials which make for superior values. Breeding assists in the determination of the value of an animal in the herd. Type and dairy refinement have their place. Production as indicated by capacity, constitution, and udder development, must be considered.

Through our field office, breeders may secure complete information relative to superior Massachusetts Guernseys. We can offer personal service in the selection of cattle which may be purchased under the most satisfactory sale conditions.

For Superior Guernsey Values

The Massachusetts Guernsey Breeders' Association
JAMES E. HARPER, Field Secretary
50 Congress Street Room 727 Boston, Mass.
Phone Main 5516

MARBERNE FARM

offers for sale:

Two Bull Calves

by JARDINIERE'S MASHER

Born September 11th, 1922, out of Lady Justina of Locust Lane 94468.—12446.3 lbs. milk, 632.31 lbs. fat, Class A; a daughter of Langwater Royal II. 18319, now on test. In 92 days has given 3388.3 lbs. milk, 186.24 lbs. fat.

Born September 24th, 1922, out of May King's Daisy Belle 46168, A. R. 5879, a daughter of Langwater May King and granddaughter of Spotswood Daisy Pearl. She has a ten months' record of 415 lbs. of fat, and her three nearest dams average 677.43 lbs. fat.

Both calves are splendid individuals.

Accredited Herd 2258

G. B. FENWICK, GLYNDON, MD.

FRITZLYN GUERNSEYS

Brookmead's May Rose
Glenwood 57209

GOLDEN SECRET — KING OF THE MAY

THE above sire is in service now at Pencoyd Farm for three months being bred to some of the best in their herd.

We have several of his sons for sale now, out of A. R. daughters of Frank Rose, and granddaughters of Ne Plus Ultra.

If interested in a bull calf bred along these lines, we should like to submit pedigrees.

Federal Accredited Herd

Wm. F. Fretz, Pipersville, Pa.

KNOLLWOOD FARM, PORT CHESTER, NEW YORK

Guernseys at Auction

TUESDAY, MAY 15, 1923

(The day before the Annual Meeting of The American Guernsey Cattle Club)

- - AT - -

Knollwood Farm, Port Chester, New York

(E. F. Price, Owner)

Choice selections from the KNOLLWOOD FARM HERD, E. F. Price, Owner, and the SAUGERTIES FARM HERD, J. O. Winston, Owner. Animals out of Advanced Register dams and by Advanced Register sires, being the get of:

LANGWATER RENOWN 39636
ULTRA MAY KING 27600
FLORHAM LADDIE 20431
NE PLUS ULTRA 4th 29328
ULTRA SELECT 47137
POLLY'S PRIDE 2974 P. S.

LANGWATER GAY BOY 65790
ULTRA PRETOR OF HIGH POINT 51488
IMP. GOLD RAISER 30002
RED PIONEER OF LINDA VISTA 42274
SAILOR KING 3364 P. S.
SEQUEL'S MASCOT 3301 P. S.

For Catalogue Address

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405 Main Street
WORCESTER, MASS.

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KNOLLWOOD FARM, PORT CHESTER, NEW YORK

Four of the young bulls now offered for sale at Knollwood Farm:

VULCAN OF KNOLLWOOD
Born Dec. 8, 1922. Now ready for light service.

Sire: CRAMOND VULCAN 54458 by Langwater Warrior out of Langwater Springtime 37854, a daughter of Imp. King of the May 9001.

Dam: ULTRA'S LILLIE OF EDGEMERE 85619 by Ne Plus Ultra 4th 29328. 10610.4 lbs. milk, 525.75 lbs. fat, F. Class G. 12854.1 lbs. milk, 617.80 lbs. fat. Class D.

KNOLLWOOD AUDACIOUS 79753.
Born Feb. 26, 1922. Will be ready for light service by March 1.

Sire: LANGWATER GAY BOY, a son of Langwater Warrior, out of a cow that has two daughters averaging 13630 lbs. milk, and 661.0 lbs. fat. Class E.

Dam: DIMPLE QUEEN OF WAKPALA 69301 A. R. by Dimple Bloom. Honor Roll FF, 9964.7 lbs. milk, 570.9 lbs. fat in 315 days, now on retest Class A and has made in 306 days 11475.8 lbs. milk and 649.01 lbs. fat.

MAY KING OF KNOLLWOOD 83990.
Born May 23, 1922.

Sire: BUTTERCUP'S BELL-FOUNDER OF RIVERDALE 73046, out of a half sister the world's record cow, Countess Prue 43785.

Dam: GOLDEN LENORE OF CAULDALPIN 63292, by Itchen Daisy's May King of Langwater 17349, A. R., the sire of Itchen's Golden Daisy of Chilmark 61690, fourth cow in Class DD.

KNOLLWOOD INDEPENDENCE.
Born July 2, 1922.

Sire: LANGWATER RENOWN 39636, a double grandson of Imp. King of the May 9001.

Dam: IMP. WYEBROOK MOSS ROSE 71010 A. R., 11678.6 lbs. milk, 507.92 lbs. fat, Class F., out of Imp. Wyebrook Rose 69245. 14872.10 lbs. milk, 710.21 lbs. fat. Fifth cow in Class BB.

In addition to the above we have a few other bull calves bred along similar lines.
All out of A. R. cows of exceptional breeding and conformation.

ADDRESS ALL INQUIRIES TO

F. C. SHAW, MANAGER, *KNOLLWOOD FARM*, PORT CHESTER, N. Y.

KNOLLWOOD GUERNSEYS

TRADE MARK—REG. U. S. PAT. OFF.

ATAMANNSIT FARMS QUALITY GUERNSEYS

ENTRANCE TO ATAMANNSIT FARMS, EAST FALMOUTH, MASSACHUSETTS

A Herd Sire for Appreciative Breeders

We are developing a young sire of faultless conformation that has one of the most unusual production pedigrees of any animal ever offered for sale.

In six generations going back to the first official testing done in America, his

TWENTY - FIVE ADVANCED REGISTER DAMS
average

13396.16 lbs. Milk, 678.74 lbs. Butter Fat

Actual Figures - - Not Computed to Maturity

15 OF THESE 25 DAMS WERE CLASS LEADERS

Interested breeders are invited to make a personal inspection of this young animal. A study of this pedigree is worthy of attention.

ATAMANNSIT FARMS

Owner
GEO. W. ST. AMANT
141 MILK STREET
BOSTON, MASS.

Farm at
EAST FALMOUTH, MASS.
R. R. Station
NORTH FALMOUTH, MASS.

THE 1923

National Guernsey Sale

will be held at

DEVON, PENNSYLVANIA

on

THURSDAY, MAY 17th

(the day following the Annual Meeting of The American Guernsey Cattle Club)

The list of offerings continues to grow and we are being given the cream of the breed to select from. Already cows who have distinguished themselves by making sensational records in the Advanced Register have been offered and breeders are invited to submit their best with the assurance that their animals will find themselves in the best of company

SALE COMMITTEE:

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CHARLES L. HILL, Rosendale, Wis.
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GEORGE M. WHITE, Coxsackie, N. Y.
JAMES B. ROBERTSON, Paoli, Pa.

LEANDER F. HERRICK, *Sale Manager,* **WORCESTER, MASS.**